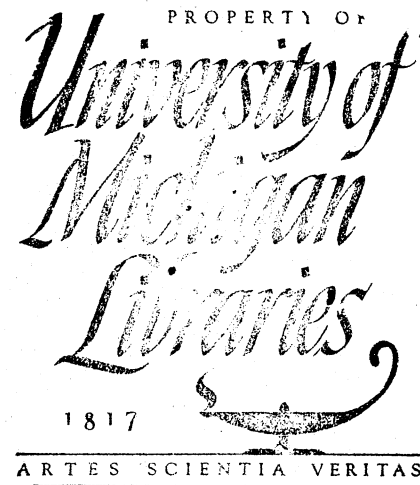

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RAILWAY JUNCTION DIAGRAMS.

NEW AND REVISED EDITION,

ENGRAVED AND COLOURED,

SHOWING THE CONNECTING POINTS BETWEEN ALL THE RAILWAYS IN GREAT BRITAIN, THE DISTANCES IN MILES AND CHAINS BETWEEN THE SEVERAL POINTS AT EACH JUNCTION, THE RUNNING POWERS AND WORKING ARRANGEMENTS, SPECIAL ALLOWANCES UNDER ACT OF PARLIAMENT, ALTERNATIVE ROUTES, AND GAUGES; ALSO THE LEVELS WHERE LINES CROSS EACH OTHER.

PREPARED FROM OFFICIAL DRAWINGS

BY

JOHN AIREY,

OF THE RAILWAY CLEARING HOUSE,

AND CERTIFIED BY THE COMPANIES.

FOURTH EDITION.



TO BE HAD ONLY OF J. AIREY, RAILWAY CLEARING HOUSE, 123, SEYMOUR STREET, EUSTON SQUARE, LONDON, N.W.

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RAILWAY JUNCTION DIAGRAMS.

PREFACE.

RAILWAY Junctions are not only numerous but complicated. The object of this work is to explain their intricacies, and to make clear the connections between the several systems of Railways in Great Britain, and to show at a glance the Junctions, Stations, Properties, Running Powers, and Working Arrangements and Gauges, also the Special Allowances, under Act of Parliament.

Maps of Great Britain have been published for general reference, but none of them on a scale sufficiently large to show the different connections clearly. These Diagrams are therefore intended to supply, in detail, those minute particulars required to be thoroughly known by Railway Officers, and by all whose business it is to master the complicated arrangements and intricacies involved in working the traffic, and in the settlement and auditing of accounts, as well as those whose professional duties require of them a perfect knowledge of the grammar of the rail.

EXPLANATORY NOTES.

THE different properties are shown in colours ; the distances in miles and chains.

A complete list of the Running Powers and Working Arrangements, and Special Allowances under Act of Parliament, arranged in alphabetical order, follow the Index, also a list of Alternative Routes, formed by virtue of Running Powers, being exercised by one Company over the Line of another, for one description of traffic only, and Gauge of Lines.

Where Lines cross each other on different levels, they are distinctly marked thus $\Rightarrow \parallel \Leftarrow$. The words "Level Crossing" are inserted when the Lines cross on the same level and no junction is formed. Lines in progress shown thus

The Junctions are not in Alphabetical order, but the Index will facilitate references.

A Supplement, containing all the new Junctions opened, and those at which alterations have been made, is published annually in January, price 1s. 6d., by post 1s. 8d.

It is respectfully requested that new Junctions, or alterations made at any of the Junctions, may at once be notified to the compiler.

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" " " Wichnor to Dudley, Bescot to Bushbury, & Bushbury to Wolverhampton, W. & W. Junc., 24, 76, & 80	
" L. & S. W. between Acton, Bollo Lane Junction, and Studland Road Junction	39
" L. C. & D. from West Street Junction to Herne Hill and Victoria	84
" M. S. & L. between Barnsley (Cockram Road or Court House) Junc. and Manchester	3 & 73
" " " from Beighton Junction to Sheffield and Penistone	67
" " " between Hyde Junction and Ardwick (Manchester)	32 & 47
" " " Shireoaks Junction and Retford	123
" " (S. Y.) " Swinton Junction and Doncaster	23
" Metropolitan from King's Cross Junction to Moorgate Street and West Street Junction	84
" Met. District from Studland Road Junction to Earl's Court and Kensington High Street	39
" Mid. Wales between Three Cocks Junc. and Talyllyn	34 & 72
" Neath and Brecon Line	71 & 118
" N. E. between Methley Junction and Castleford	52
" " and Joint Station Property from Petterill Junction to Citadel Station	13
" " at Carlisle between Petterill Junction and Rome Street Junction	13
" " from Knottingley, Ferry Bridge Junction, to York and Hull, including the Victoria Dock Branch at the latter	128
" " " Otley and Leeds to Harrogate	87 & 40
" " " Altofts Junction to York and Hull	52
" " " Methley Junction to York and Hull	52
" N. S. from Burton and Willington to Stoke-on-Trent	22
" Severn and Wye and Severn Bridge Railways, Severn and Wye Section by agreement, and over Severn Bridge Section by Act of Parliament	124
" S. E. between Blackfriars, L. C. & D. Junction, and Grove Park	84
" W. R. & G. and G. N. Lines between Oakenshaw (Sandal) Junc. & Wakefield (Westgate)	52
Work Tottenham and Hampstead Line jointly with G. E.	45
" Carnforth and Wennington Line, of which they are joint owners with Furness	14
Joint Owners with Cal. L. & N. W. and G. & S. W. of Carlisle Goods Traffic Committee Lines	13

Midland—(continued).

	PAGE
Joint Owners with G. N. of Bourn and Lynn Lines	46
" " " G. N. and M. S. & L. of Cheshire Lines Committee Ry.	
" " " L. & N. W. of Ashby and Nuneaton Line	115
" " " M. S. & L. of Sheffield and Midland Committee Line	73
" " " N. E. of Otley and Ilkley Line	87
Own and work Swinton and Knottingley Joint Line jointly with N. E.	128
Use the Furness and L. & N. W. Cos. Joint Station at Carnforth	14
Lease the Hereford Hay and Brecon and Swansea Vale Lines	34, 71 & 118
Lease N. & S. W. Junc. Line jointly with L. & N. W. & N. L. Cos.	78
By agreement, the Junction with G. N. at Peterboro' is taken as at the G. N. Station	60
By arrangement with L. & N. W. Company, the centre of Rugby Pass. Station is taken as the Junction	66
Own and use the Bristol Passenger Station jointly	9
Have the right to run over the G. W. Line between Malvern Junc. and Malvern Link free of toll	81
Mid Wales, Over B. & M. between Talyllyn Junction and Brecon	72
Nantyglo and Rhymney. Owned and worked jointly by L. & N. W. & Rhymney Cos.	110
Nantyglo and Blaith Iron Works Co's Line—Leased by L. & N. W.	99
Neath and Brecon, Over B. & M. between Brecon Junction and Goods Station	85
" " " Brecon Junction and Free Street Passenger Station	85
" G. W. between Neath Junc. and Neath V. of N. Pass.	71
" Mid. (Swansea Vale) Line between Ynis-y-geinion Junction and Swansea	71 & 118
Northampton and Banbury, Over L. & N. W. between Cockley Brake Junction and Banbury	2
North and South Western Junction. Leased jointly by L. & N. W. Mid. & N. L. Cos.	78
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" " " from Arbroath to Forfar and Aberdeen	130
" " " between Broomfield Junction and Bridge of Dun	130
" Carlisle Goods Traffic Committee and L. & N. W. Lines to L. & N. W. Goods Station, by arrangement	13
" Joint Station property at Carlisle into Citadel Station	13
" Midland from Petterill Junction to Carlisle Mid. Goods Station	13
" N. E. Line at Carlisle from Canal Junction to Petterill Junction	13
" Caledonian between Carlisle Port Carlisle Junc. and Citadel Sta.	13
" " " Scotland Street Junc. and General Terminus (Glasgow)	29
" " " from Greenhill & Larbert to Stirling & Perth	31, 59, & 69
" " " between Hilton Junction and Perth	59
" " " (Grangemouth Branch) Forth and Clyde Navigation	31
" N. E. (Blyth and Tyne) Line between Morpeth Junc. and Station	6
" " " between Hexham Junction and Newcastle	50
" " " Morpeth Junction and Station by arrangement	6
" Solway Junction Line	104
On 1st February, 1880 the Cal. Co.'s Dundee East Station and the Line between Dundee and the Arbroath Junction with N. B. Co.'s new Montrose Line, including Branches, excepting the Arbroath Harbour Branch, became the joint property of the Cal. and N. B. Cos.	26

North British—(continued.)

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The N. B. Co.'s Broughty Branch and Pier Station, but not the Ferry Pier, or ship, or accesses thereto, became the joint property of the Cal. and N. B. Cos. on 1st February, 1880	26
The N. B. Co. have opened their Arbroath and Montrose Section for Goods traffic and taken over the Bervie Line	130
Work Berwickshire, Blane Valley, Edinboro' Loanhead and Roslin, Peebles, Penicuik, St. Andrews, and Whiteinch Lines	...
Joint owners with G. & S. W. of City of Glasgow Union Line...	29

North Eastern—

Over C. K. & P. for Mineral traffic, and provide the Rolling Stock for the working of that description of traffic	58 & 75
" G. N. between Shaftholme Junction and Doncaster	108
" L. & Y. between Cutsyke Junction and Pontefract	52
" " " Goole Junction and Station	107
" " " Knottingley Junction and Station	83
" L. & N. W. between Whitehall and Three Signal Bridge Junctions and Copley Hill at Leeds, by arrangement	40
" " " Clifton Junc. and Penrith Station with use of latter	58
" M. S. & L. (So. Y. Sec.) between Thorne Junc. and Doncaster	107
" Mid. between Appleby (North) Junction and Station	126
" " " Leeds Holbeck Junction and Canal Junction	40
" " " Otley and Bradford	87
" " " Wath Road Junction (Swinton) and Sheffield	128
" N. B. " Berwick and Edinboro'	6
" " " Sprouston Junction and Kelso	6
" Joint Station property at Carlisle into Citadel Station	13
Joint owners with G. N. and L. & Y. of Methley Line	52
" Mid. of Otley and Ilkley Line	87
Own and work Swinton and Knottingley Joint Line jointly with Mid.	128
Work Hexham and Allendale, Hylton Southwick and Monkwearmouth, and Scotswood Newburn and Wylam Lines	50 & 126
Hull and Hornsea, amalgamated with North Eastern Co., but a separate account kept of the receipts, &c., as per agreement	87

North London—

Over L. & N. W. (Hampstead Junction Line) between Kentish Town Junction and Willesden Old Oak Junction	45
" L. & N. W. between Chalk Farm and Willesden	84
" L. & S. W. between Acton Junction and Richmond	102
" L. T. & S. between Bromley Junction and Plaistow	98
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North Staffordshire—

Over G. W. between Market Drayton Junction and Station	107
" L. & N. W. between Crewe Junction and Liverpool	20
" " " Macclesfield Junc. and Manchester...	20
" " " Norton Bridge Junc. and Birmingham, and over South Staffordshire and Cannock Lines	97
" Midland " Willington Junction and Derby	22
" " " Willington Junction and Nottingham	22
" " " Burton Junc. and Station	22

North Staffordshire—(continued.)

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Joint owners with M. S. & L. of Macclesfield Committee Line...	...
Use L. & N. W. Goods Stations at Burton and Derby, also the Branches 17 chains and 79 chains respectively leading thereto	22
Work traffic to and from the Adderley Green and Bucknall Rly. by arrangement	85
North Union. Owned and worked jointly by the L. & Y. and L. & N. W. Companies	62
O. A. and G. B. Over L. & Y. Line at Ashton, 4 chains	32
Leased and Worked jointly by L. & N. W. and M. S. & L. Cos.	32
Otley and Ilkley. Owned and worked jointly by Mid. and N. E. Companies	87
Pembroke and Tenby. Over G. W. into Carmarthen Station	96
" " " between Whitland Junc. and Carmarthen Towy Bridge Junction	96
Portpatrick. Worked by Caledonian	86
Preston and Longridge, and Preston and Wyre—	...
Owned jointly by L. & Y. and L. & N. W. Cos.	62
Rhymney—	...
Over B. & M. between Deri Junction and Dowlais	65 & 110
" G. W. from Hengoed and Penalta Junctions to Mountain Ash, and to Hirwain, <i>via</i> Aberdare	65 & 112
" L. & N. W. from Nantybwch Junction to Brynmawr & Ebbw Vale	110
" T. V. between Walnut Tree Bridge Junction and Penarth Junction	12
Joint owners with L. & N. W. of Nantybwch and Rhymney Line	110
By arrangement, traffic for East Bute Dock, Cardiff, from Rhymney Line is given over at Tyndall Street Junction to the Agents of Lord Bute, and by them taken direct to destination	12
The Rhymney Company's trains leave at Penarth Junction traffic for Penarth Dock and Tidal Harbour	12
St. Andrews. Worked by North British	...
Scotswood Newburn and Wylam. Worked by N. E. Co.	50
Severn and Wye and Severn Bridge—	...
Over Mid. Line between Sharpness Junction and Nailsworth, and over Stroud Extension, when made, by agreement	124
Sheffield and Midland Joint. Owned and Worked jointly by M. S. & L. and Midland	73
Shrewsbury and Hereford, Shrewsbury and Wellington, and Shrewsbury and Welshpool Lines. Owned and worked jointly by G. W. & L. & N. W. Cos.	19 & 68
Solway Junction—	...
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" N. B. between Abbey Holme Junction and Kirkbride Junction	104
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Somerset and Dorset. Over L. & S. W. between Wimborne Junction and Poole	79
" " " Mid. " between Bath Junction and Station	120
South Eastern—	...
Over L. & S. W. between Aldershot Junction and Station	4
" " " between Shalford Junction and Ash Junction	4
" L. C. & D. Met. & G. N. Lines between Blackfriars Junc. & Finsbury Park	84
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Stockton & Darlington. Amalgamated with North Eastern under special arrangement.	
Swansea Vale. Leased by Midland Company	118
Swindon Marlborough and Andover—	
Over G. W. between Swindon Junction and Station by agreement ...	181
" " Marlborough Junction and Savernake (Wolfhall)	
" " Junction by agreement	131
" L. & S. W. between Andover (Red Posts) Junction and Junction	
Station by agreement	131
Swinton and Knottingley Joint. Owned and Worked jointly by Mid. and N. E. Cos. ...	128
Taff Bargoed. Owned and Worked jointly by G. W. and Rhymney Cos. ...	63
Taff Vale—	
Over G. W., Ely Val. Sec., from Maesaraul Junc. to Llantrissant Station	
and Brofiskin	44
" G. W. between Quaker's Yard Junction and Llancaiach...	63
" " from Mardy Junction to Merthyr V. of N. Station ...	63
" " new Lines at Cardiff connecting the G. W. with the Penarth	
Railway at Penarth Curve Junctions	12
" " and Taff Bargoed Joint Line from Llancaiach Junc. to	
Dowlais	63
" Rhymney from Crockherbtown Junction to Roath Basin ...	12
The Penarth Dock and Works at Penarth Tidal Harbour are leased by	
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By arrangement, traffic for East Bute Dock, Cardiff, from Taff Vale Line	
is given over at East Bute Dock Junction to the Agents of Lord	
Bute, and by them taken direct to destination	12

Taff Vale—(continued.)	PAGE
Taff Vale Engines proceed to the Great Western (South Wales) Cardiff	
Station, to and from which they take traffic	12
Taff Vale Trains leave at Crockherbtown Junction traffic for Rhymney	
Railway	12
Lease the Cowbridge Railway	44
Tenbury. Owned and worked jointly by G. W. & L. & N. W. Companies ...	19
Tooting, Merton, and Wimbledon. Owned and worked jointly by L. & S. W. and	
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Tottenham and Hampstead. Worked jointly by G. E. and Mid. Companies ...	
Vale of Towy. Owned and worked jointly by G. W. & L. & N. W. Companies ...	99
Llandilo is considered as a Vale of Towy station for Vale of Towy	
traffic	99
West London. Owned and worked jointly by G. W. & L. & N. W. Companies ...	39
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Wigan Junction. Worked by M. S. & L.	77
Wrexham and Minera Line. Owned and worked jointly by G. W. & L. & N. W. Cos. ...	119

SPECIAL ALLOWANCES.

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Caledonian. Allowed by Act of Parliament (10 & 11 Vic., cap. 89) a distance of 3 miles between Perth D. & P. Junc. and Perth Princes Street, in place of 44 chains, the actual distance 59	59
Dundee and Arbroath Joint. Allowed by Act of Parliament (26 & 27 Vic., cap. 231) $4\frac{1}{2}$ miles for Passengers, 6 miles for Live Stock, Horses and Carriages, and fixed rates for Goods and Mineral traffic, in place of 4 miles 28 chains, the actual distance between Dundee East and Broughty ... 26	26
Lancashire and Yorkshire. Allowed by Act of Parliament, of 1849 (12 & 13 Vic., cap. 1, sec. 39), double toll between Miles Platting and Victoria, actual distance 1 mile 36 chains 47	47
London and North Western. Allowed by Act of Parliament, of 1861 (24 & 25 Vic., cap. 128, clause 61), 9 miles for the Runcorn Bridge, in place of 14 chains, the actual distance	
Allowed by Act of Parliament (20 & 21 Vic., cap. 34) three-fourths of a mile for the Whaley Bridge Viaduct, in place of 6 chains, the actual distance 10	10
To be allowed a proportion as for 3 miles in lieu of the actual distance between Marron Junction and Brigham Junction, on traffic passing to and from the Whitehaven Cleator and Egremont Joint Line <i>via</i> the M. & C. Co.'s. Derwent Branch, they are also allowed a 3 mile proportion in lieu of the actual distance between Brigham Junction and Cockermouth on traffic carried <i>via</i> that route 75	75
Manchester Sheffield and Lincoln. Allowed 10 miles for the Humber Ferry, in place of 3 miles, the actual distance	

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Manchester South Junction and Altrincham. Claim under Act of Parliament, of July, 1845, a distance of 3 miles upon all traffic which crosses their Line between Liverpool Road Junc. and London Road Junc., in place of 1 mile 50 chains, the actual distance 47	47
North British. Allowed by Act of Parliament (10 & 11 Vic., cap. 192) 5 miles additional for the Forth Ferry, actual distance, Granton to Burntisland, 5 miles 7 chains 27	27
Allowed by Act of Parliament (9 & 10 Vic., cap. 72) 2 miles additional for the Tay Ferry, actual distance 60 chains 26	26
Allowed under their St. Andrew's Section Act of Parliament, (14 & 15 Vic., cap. 54, sec. 41), 3 miles for the distance, Milton Junction to Guard Bridge, in place of 77 chains the actual distance; and 4 miles for the distance, Milton Junction to Seafield or Meldrums, in place of 2 miles 40 chains the actual distance	
Allowed by Act of Parliament of 1870 (33 & 34 Vic. sec. 28) 6 miles additional for the Tay Bridge (<i>suspended</i>) 26	26
North Eastern. Allowed under their Newcastle and Berwick Act of Parliament, of 1845 (8 & 9 Vic., cap. 163, sec. 37), 3 miles additional for the High Level Bridge at Newcastle; also 3 miles for the Scotswood Bridge, and 3 miles for the Wetheral Viaduct, under their Newcastle and Carlisle Act of 1829 (10 Geo. IV., cap. 72, sec. 114) 50	50
Severn and Wye and Severn Bridge. Allowed by Act of Parliament of 1872 (35 & 36 Vic. cap. cix. sec. 51) 3 miles additional for the Severn Bridge 124	124
Solway Junction. Allowed by Act of Parliament (27 & 28 Vic., cap. 116) 2 miles additional for the Solway Viaduct, in the Settlement of through traffic (<i>suspended</i>) 104	104

ALTERNATIVE ROUTES

Formed by virtue of Running Powers being exercised by one Company over the Line of another for one description of Traffic only.

Cases in which such powers are exercised, and the description of Traffic carried.

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Caledonian. Over N. B. between Haymarket West or Dalry Junction and Larbert Junction for <i>Goods</i> 27 & 31	27 & 31
Great Northern. Over L. & Y. and N. E. between Askern Junction and York <i>via</i> Knottingley for <i>Passengers</i> 23 & 83	23 & 83
Great Western. Over Mid. between Standish Junction and Bristol for <i>Goods</i> ... 9 & 117	9 & 117
London and North Western. Over L. & Y. between Staley Bridge Junction and Victoria for <i>Passengers</i> 32 & 47	32 & 47
Over N. S. from Crewe to Burton for <i>Goods Traffic</i> 20 & 22	20 & 22

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Manchester Sheffield and Lincolnshire. Over Mid. between Barnsley (Cockram Road or Court House) Junction and Mount Osborne West Junction for <i>Passengers</i>	
Over Mid. between Beighton and North Staveley Junc. for <i>Coal</i> 67	67
Midland. Over M. S. & L. between Barnsley (Cockram Road or Court House) Junction and Manchester for <i>Goods</i> 9 & 73	9 & 73

Gauges of the Lines of Railway Companies Parties to the English Clearing System.

BROAD GAUGE LINES (7ft. 0 $\frac{1}{4}$ in.)

GREAT WESTERN :—

Bishops Lydeard Junction to Minehead.
 Chard Branch.
 Tiverton Branch.
 Exeter to Plymouth (Tavistock Junction) and Branches.
 Sutton Harbour Branch (Plymouth), Friary Junction
 to Harbour and North Quay.
 Lidford to Launceston.
 Plymouth to Falmouth (Cornwall Line).
 St. Ives Branch (West Cornwall Line).

MIXED GAUGE LINES (BROAD AND NARROW).

GREAT WESTERN :—

London (Paddington) to Exeter, Main Line (*via* Bristol).
 Lidford to Plymouth.
 Truro to Penzance (Main Line).
 Windsor Branch.

LONDON AND SOUTH WESTERN :—

Exeter to Crediton.

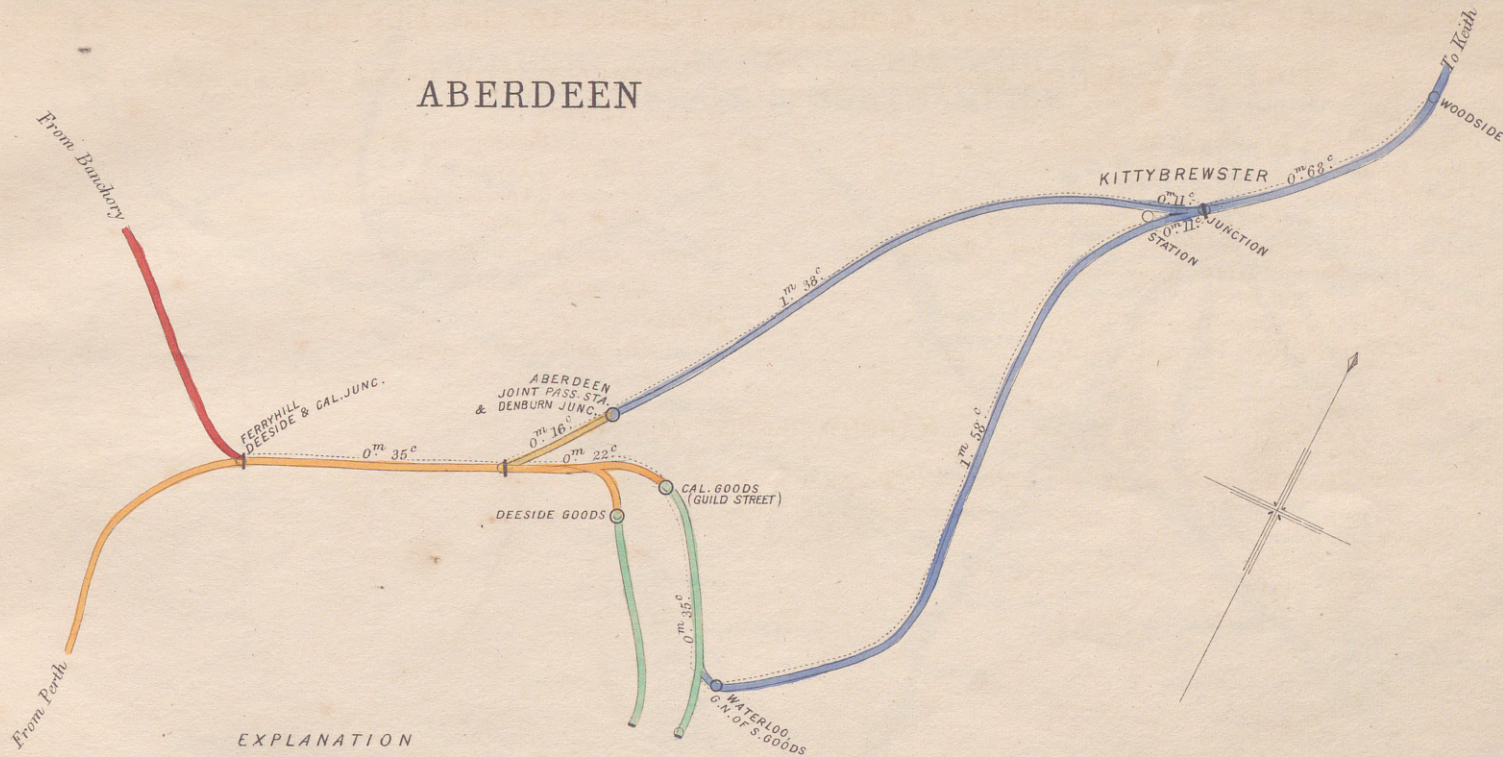
MIDLAND :—

Bristol to Mangotsfield.

NARROW GAUGE (4ft. 8 $\frac{1}{2}$ in.)

With the above exceptions, and the Southwold Railway which is a 3ft. Gauge, the Lines of all Companies parties to the English Clearing System are ordinary Narrow Gauge.

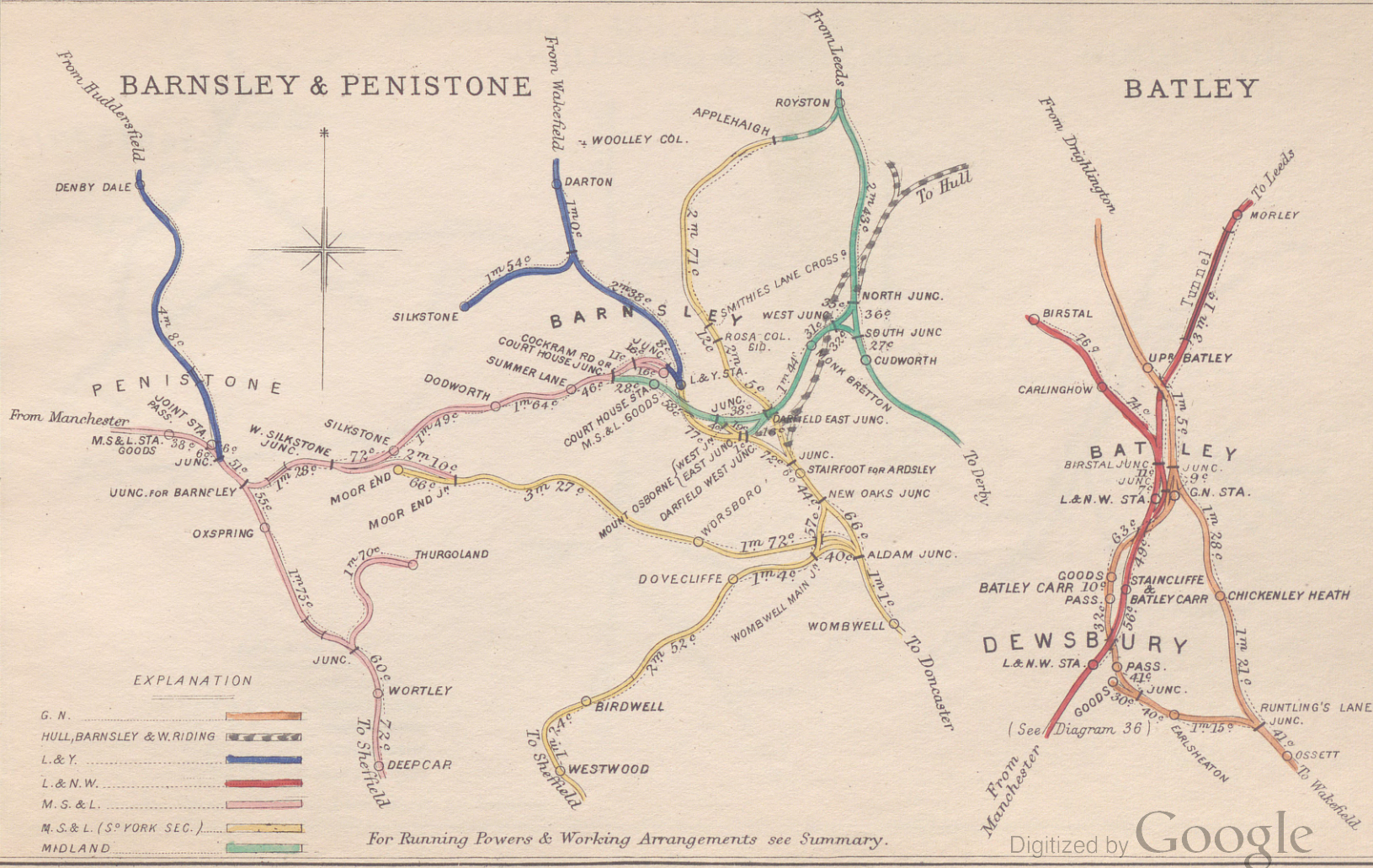
ABERDEEN



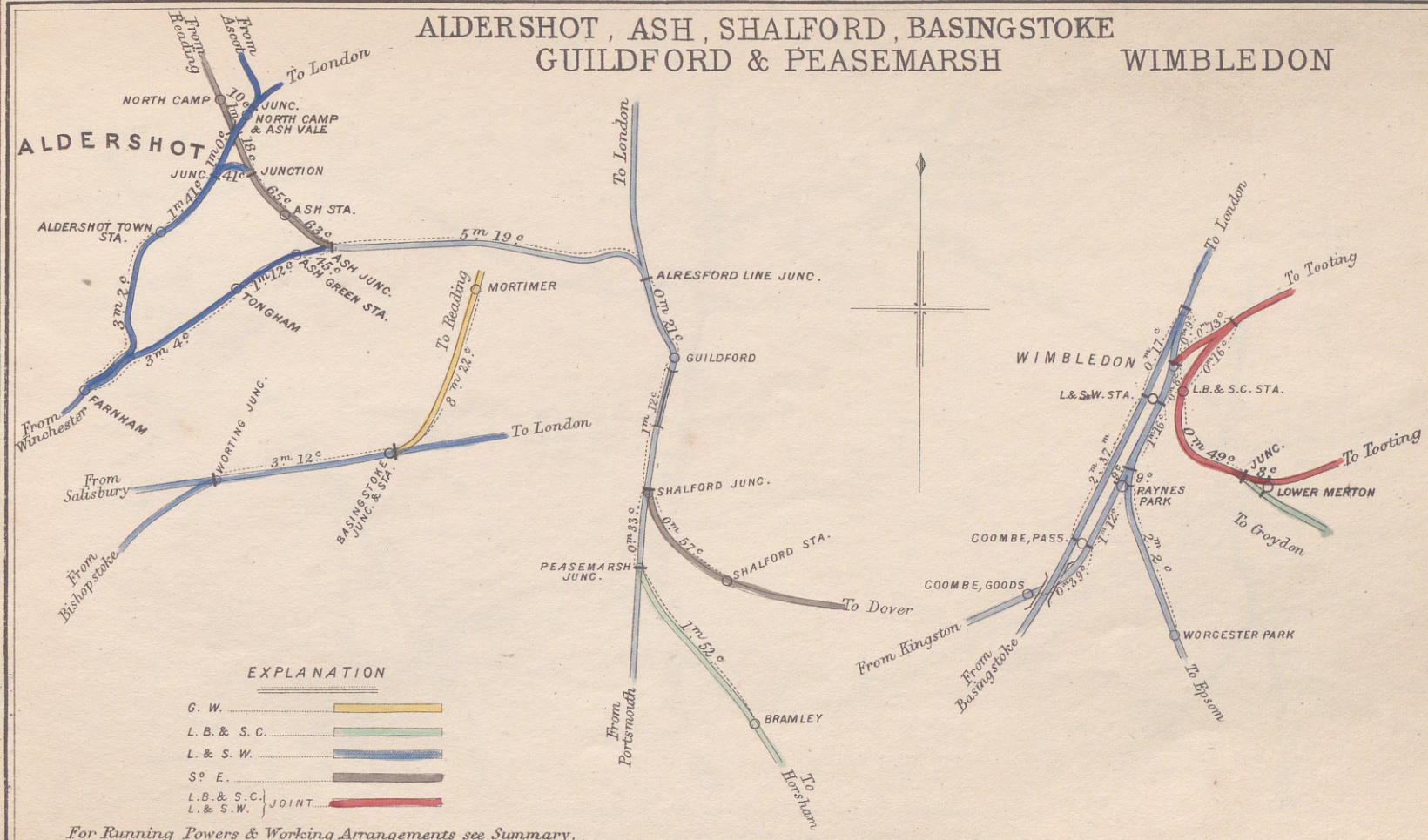
EXPLANATION

CALEDONIAN	
G.T.N. OF SCOTLAND	
G.N. OF S. (DEESIDE SEC.)	
HARBOUR TRUSTEES TRAMWAYS	

Note. The G.N. of S. Co.^s have running powers over the Cal. line between Aberdeen Joint Pass. Sta. and Ferryhill Junc.



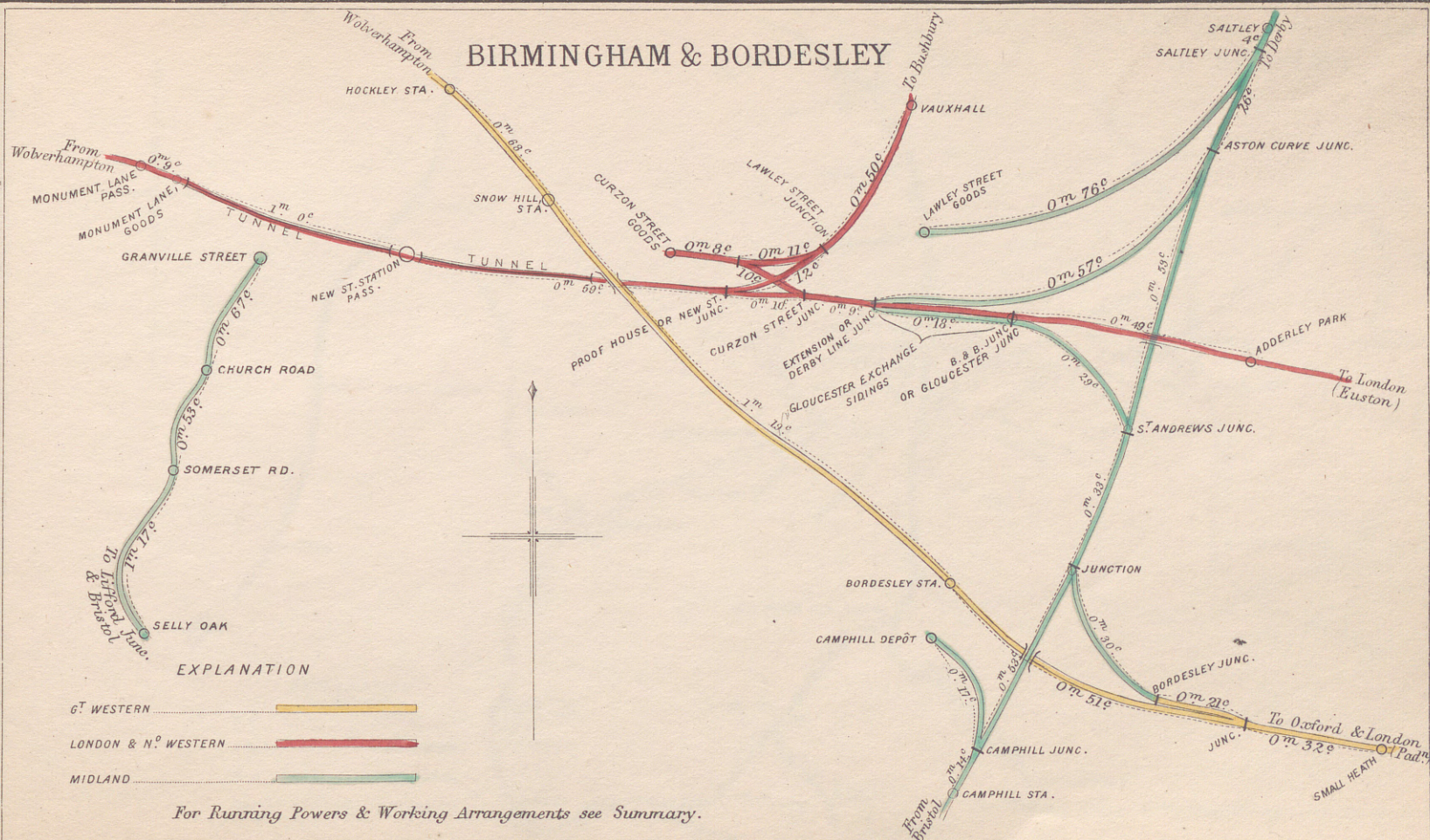
ALDERSHOT, ASH, SHALFORD, BASINGSTOKE GUILDFORD & PEASEMARSH WIMBLEDON



BEDFORD, CAMBRIDGE, HUNTINGDON, SANDY, WELLINGBOROUGH, ST IVES, SHEPRETH, & SHELFORD.

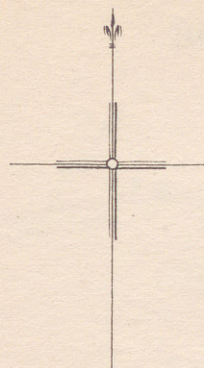


BIRMINGHAM & BORDESLEY



COLNE

HALIFAX, HOLMFIELD, BRADFORD, BOWLING & SHIPLEY



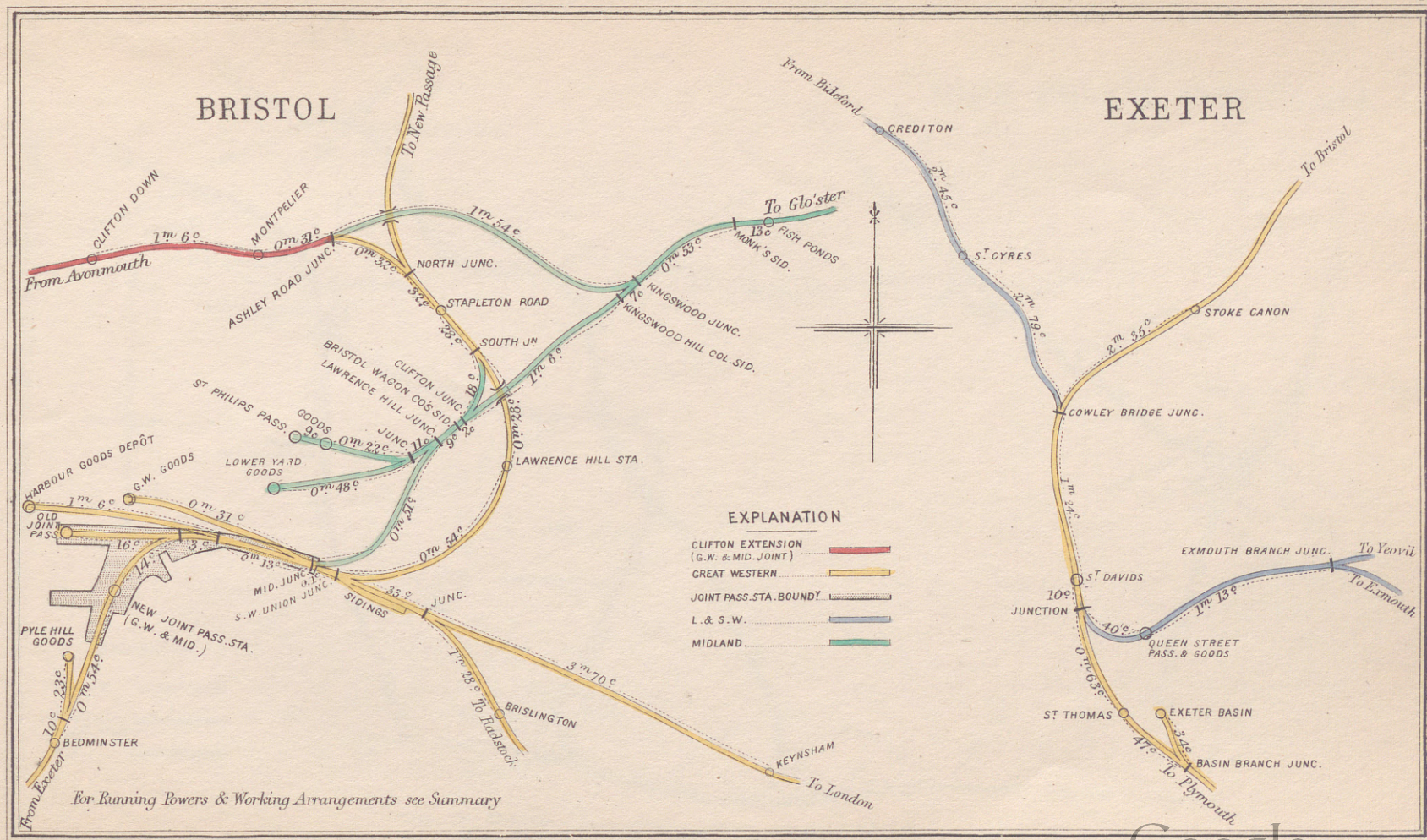
EXPLANATION

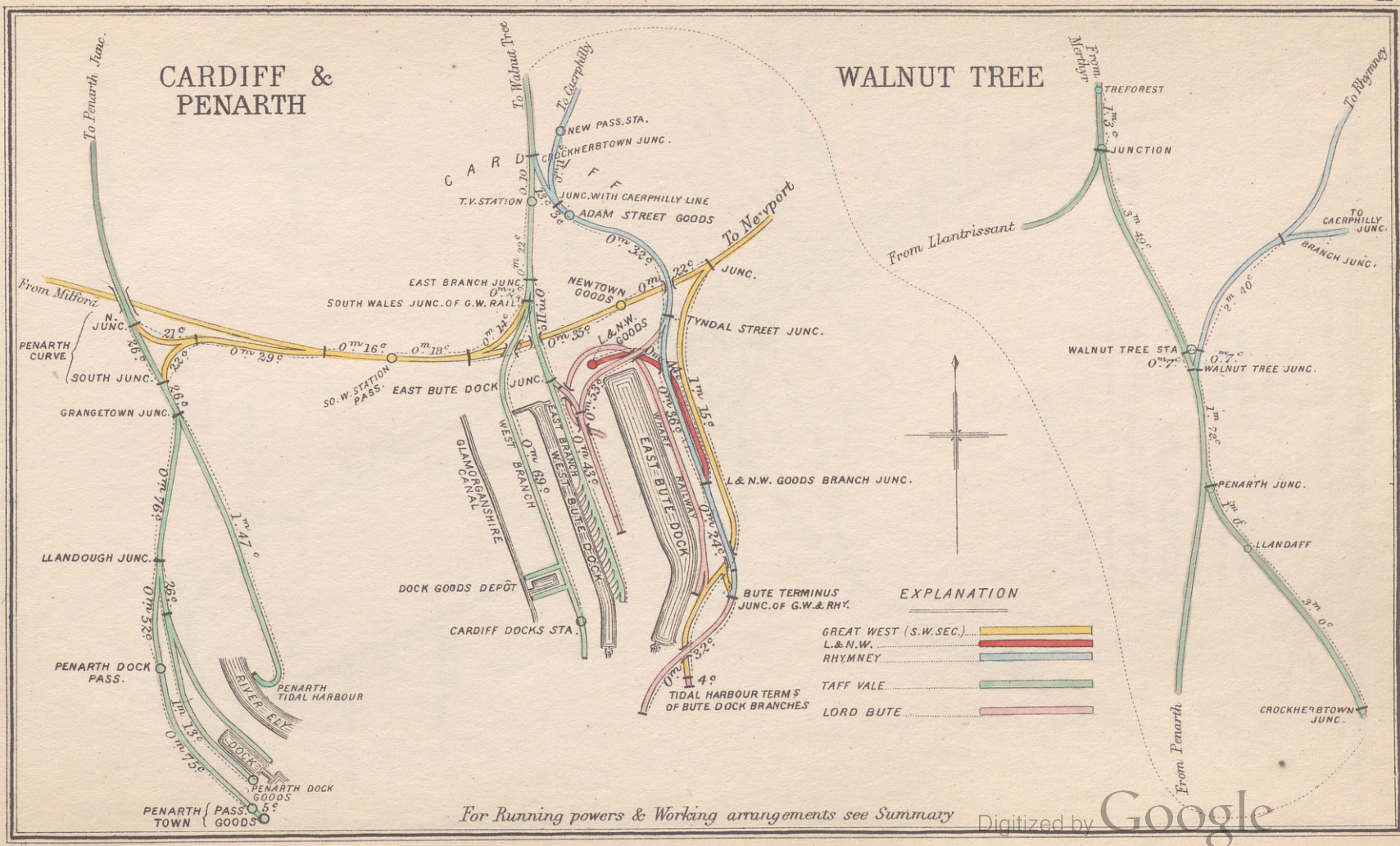
- G. N. —
- L. & K. —
- MID. —
- HALIFAX & OVENDEN J. —
- (G. N. & L. & K.)

HALIFAX

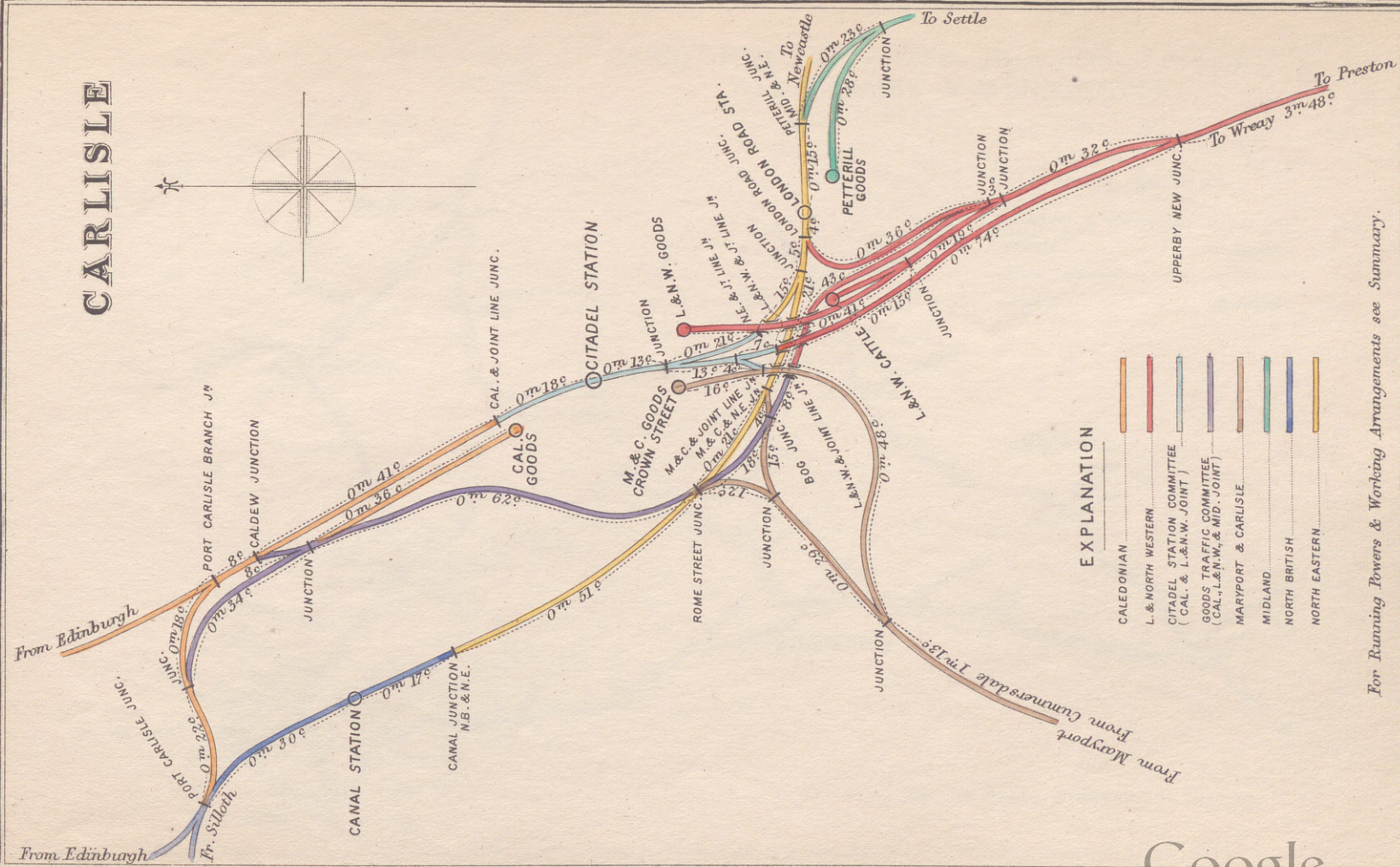
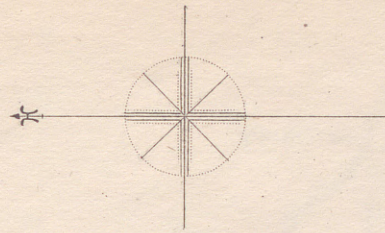
G.N. GOODS 1m 57c
From Manchester DRYCLOUGH JUNC.

For Running Powers & Working Arrangements see Summary.





CARLISLE

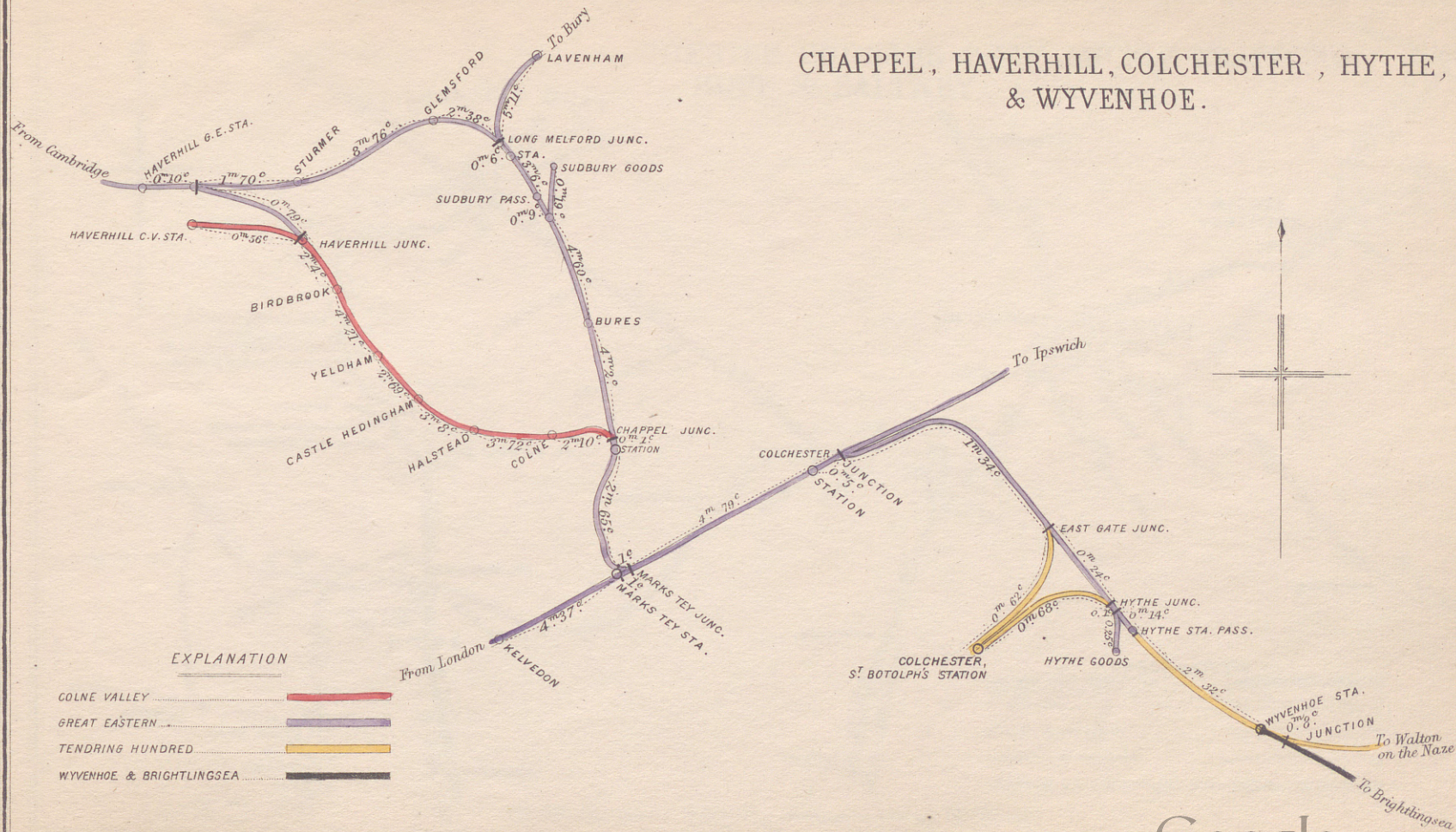


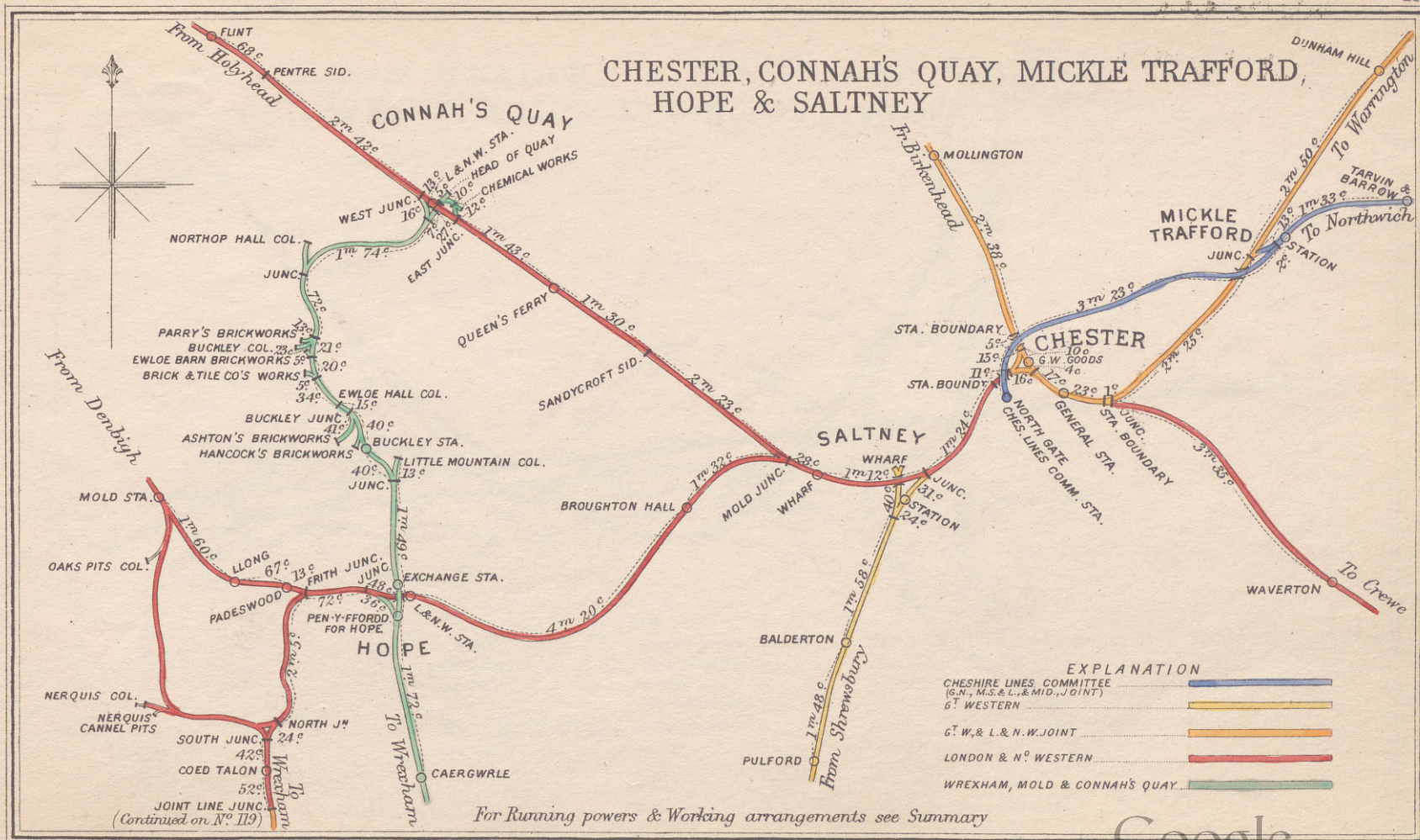
EXPLANATION

- CALEDONIAN
- L. & NORTH WESTERN
- CITADEL STATION COMMITTEE
(CAL. & L. & N. W. JOINT)
- GOODS TRAFFIC COMMITTEE
(CAL. & L. & N. W. & MID. JOINT)
- MARYPORT & CARLISLE
- MIDLAND
- NORTH BRITISH
- NORTH EASTERN

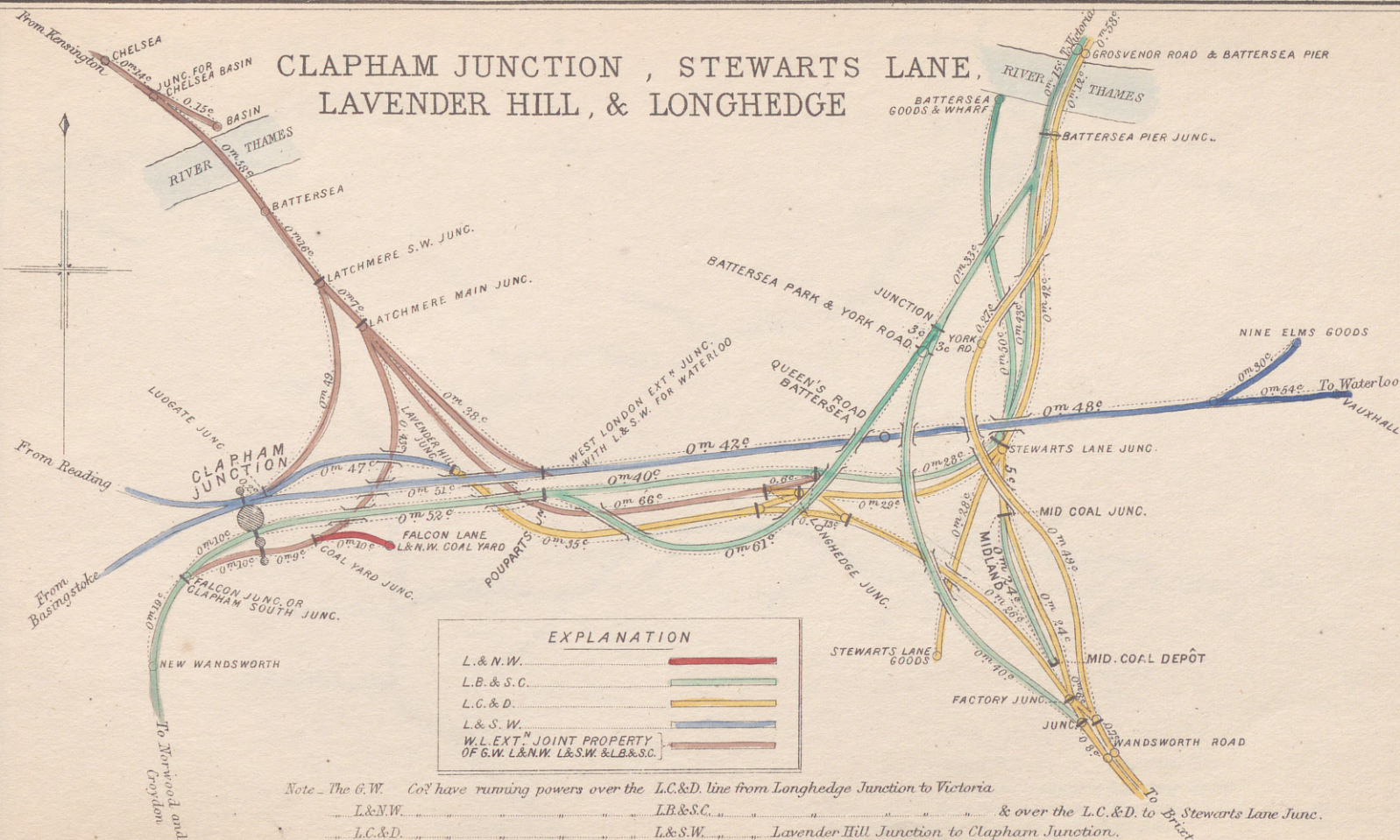
For Running Towers & Working Arrangements see Summary.

CHAPPEL, HAVERHILL, COLCHESTER, HYTHE, & WYVENHOE.





CLAPHAM JUNCTION, STEWARTS LANE, LAVENDER HILL, & LONGHEDGE



DENBIGH & MOLD

CORWEN

The map illustrates the railway network connecting Denbigh and Mold to Corwen. The routes are color-coded: red for L. & N.W. Co., yellow for G.T.W. Co., and blue for Mold & Denbigh line. Key stations include Fford, Fford Pier, Fford Junc., Fford Sta., Rhuddlan, St. Asaph, Trefnant, Denbigh Junc., Denbigh Sta. & Junc., Llanrhaiadr, Bala, Llandrillo, Corwen, Cynwyd, Llanerfel, Bala, Caerwys, Nannerch, Greg's Sid., Rhodymwyn, Mold Junc., Mold Sta., and Llong. The map also shows connections to Chester, Ruabon, and Hope.

EXPLANATION

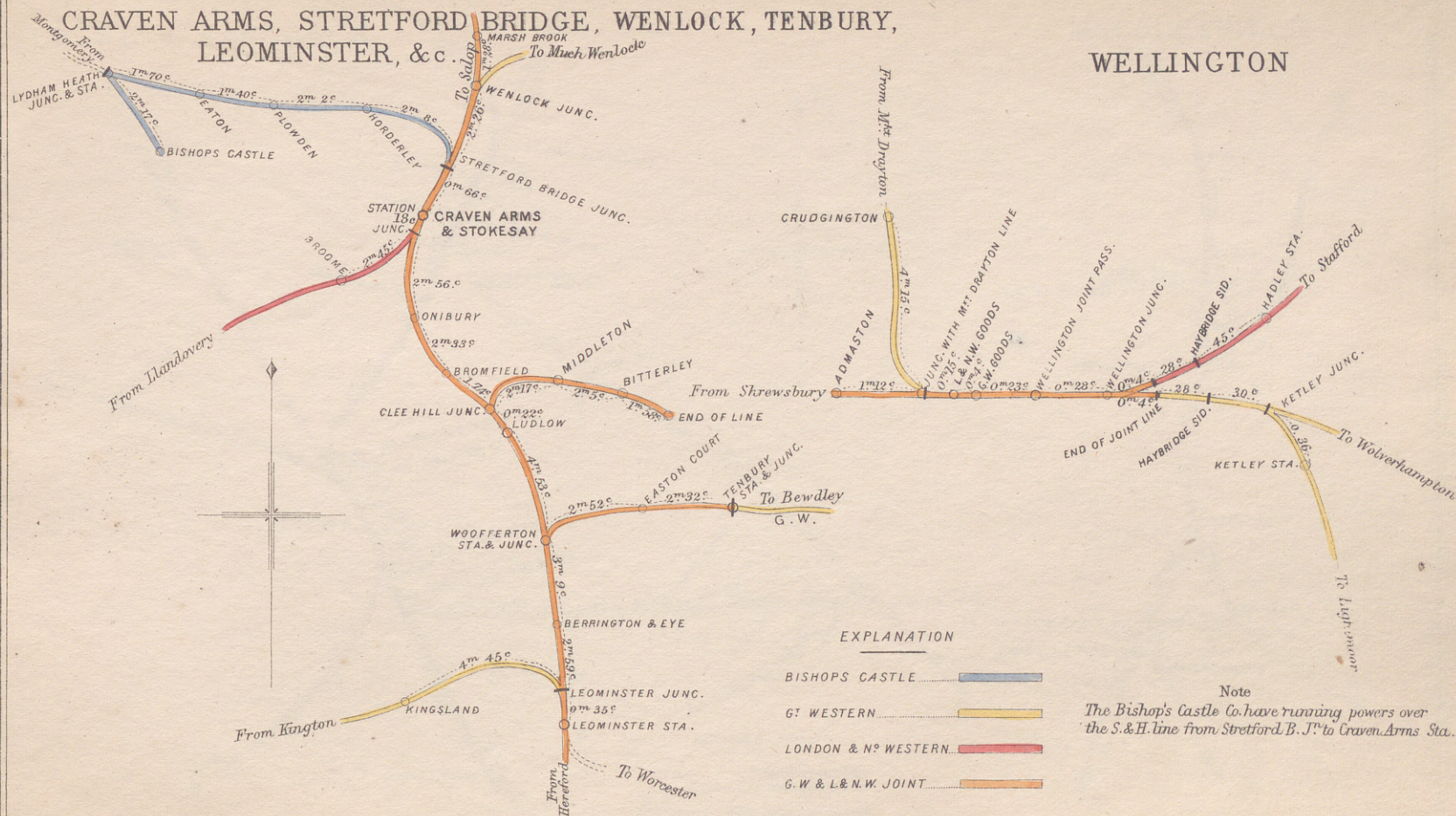
G.T.W. Yellow line

L. & N.W. Red line

MOLD & DENBIGH Blue line

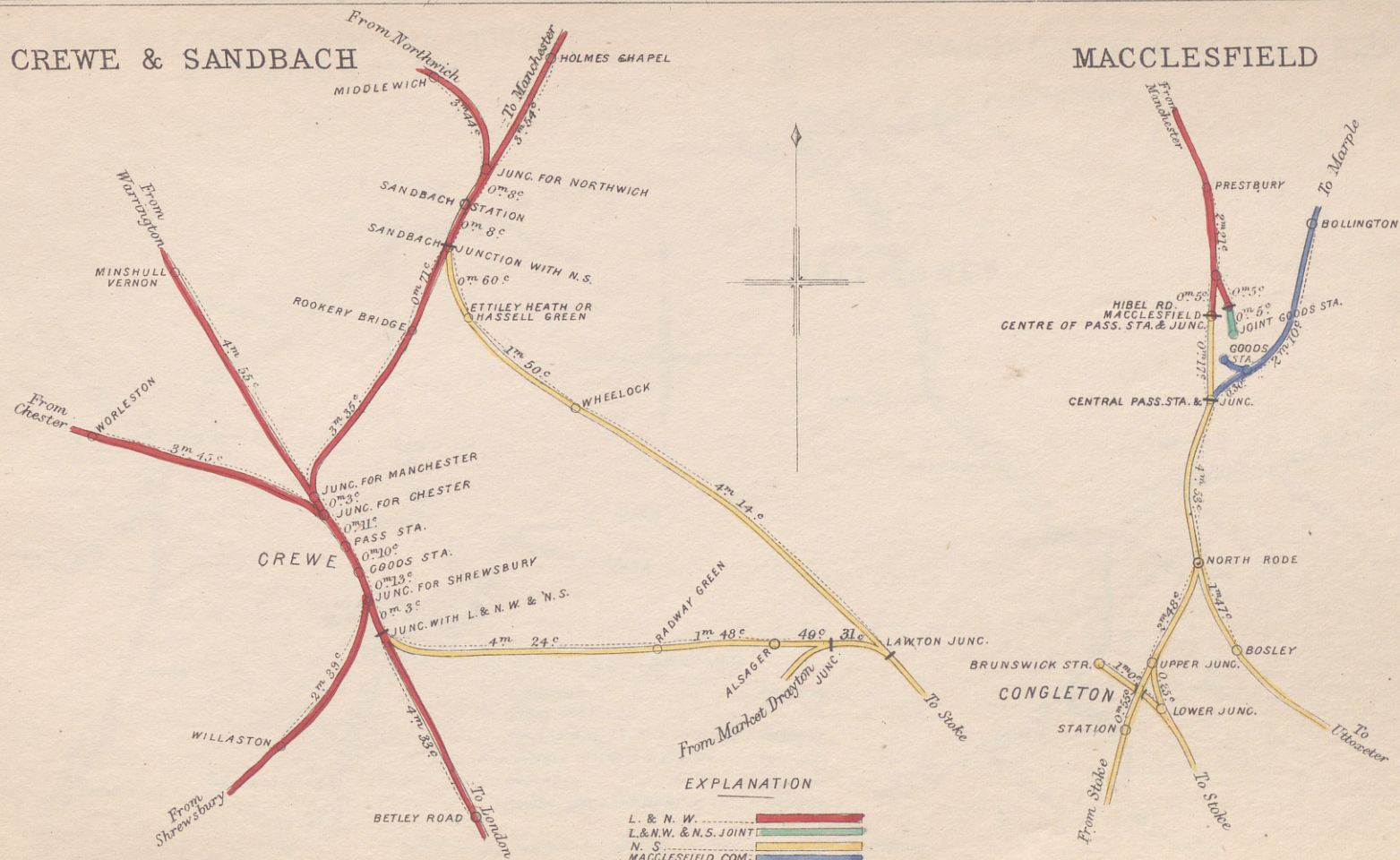
Note. The D.R. & C. Co. have running powers from Corwen to Bala & Dolgelly, over G.W. and pay (toll for the 20¢ at Corwen. The L. & N.W. Co. work the Mold & Denbigh line. Denbigh is considered as a Mold & Denbigh Sta. for Mold & Denbigh traffic.

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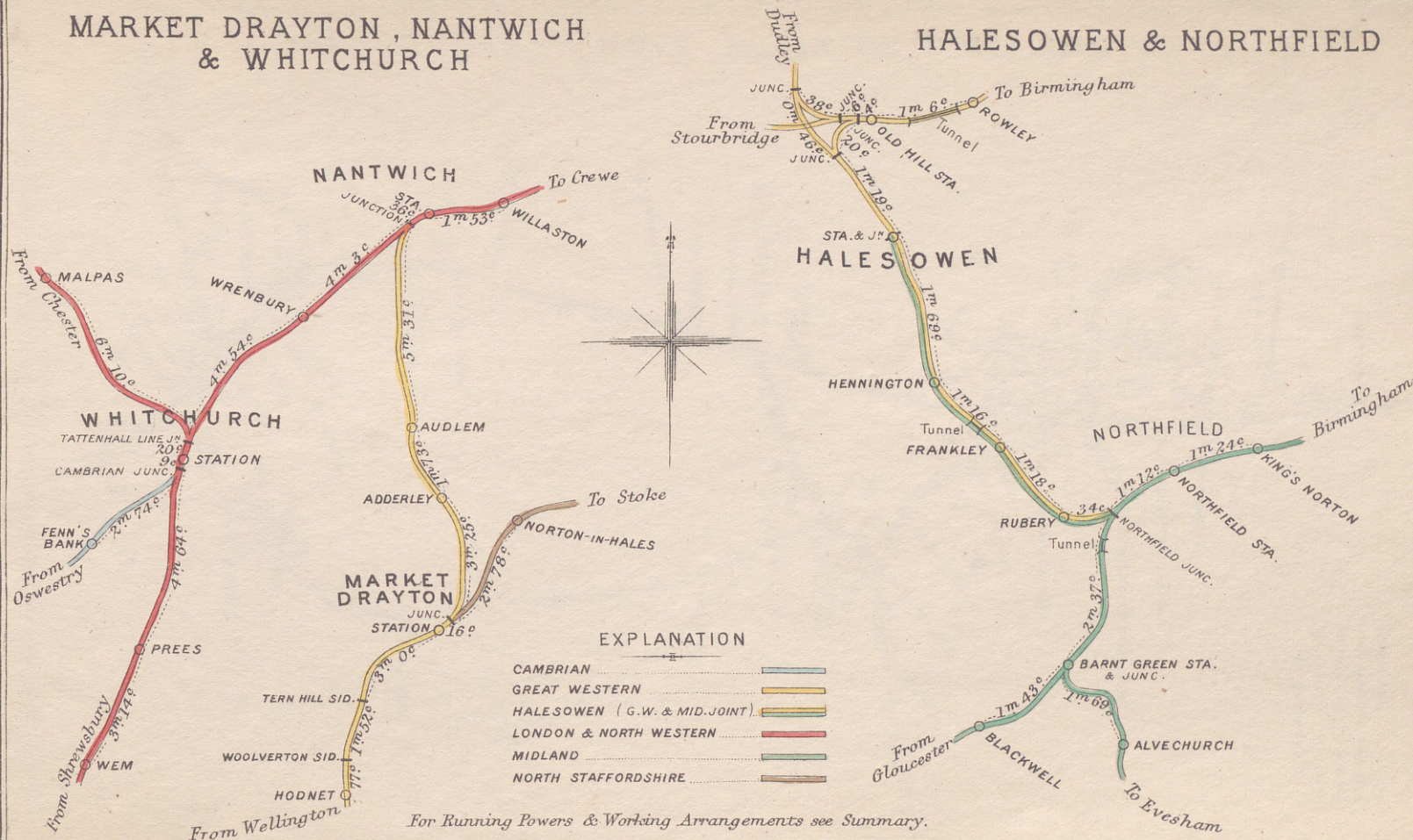
CREWE & SANDBACH

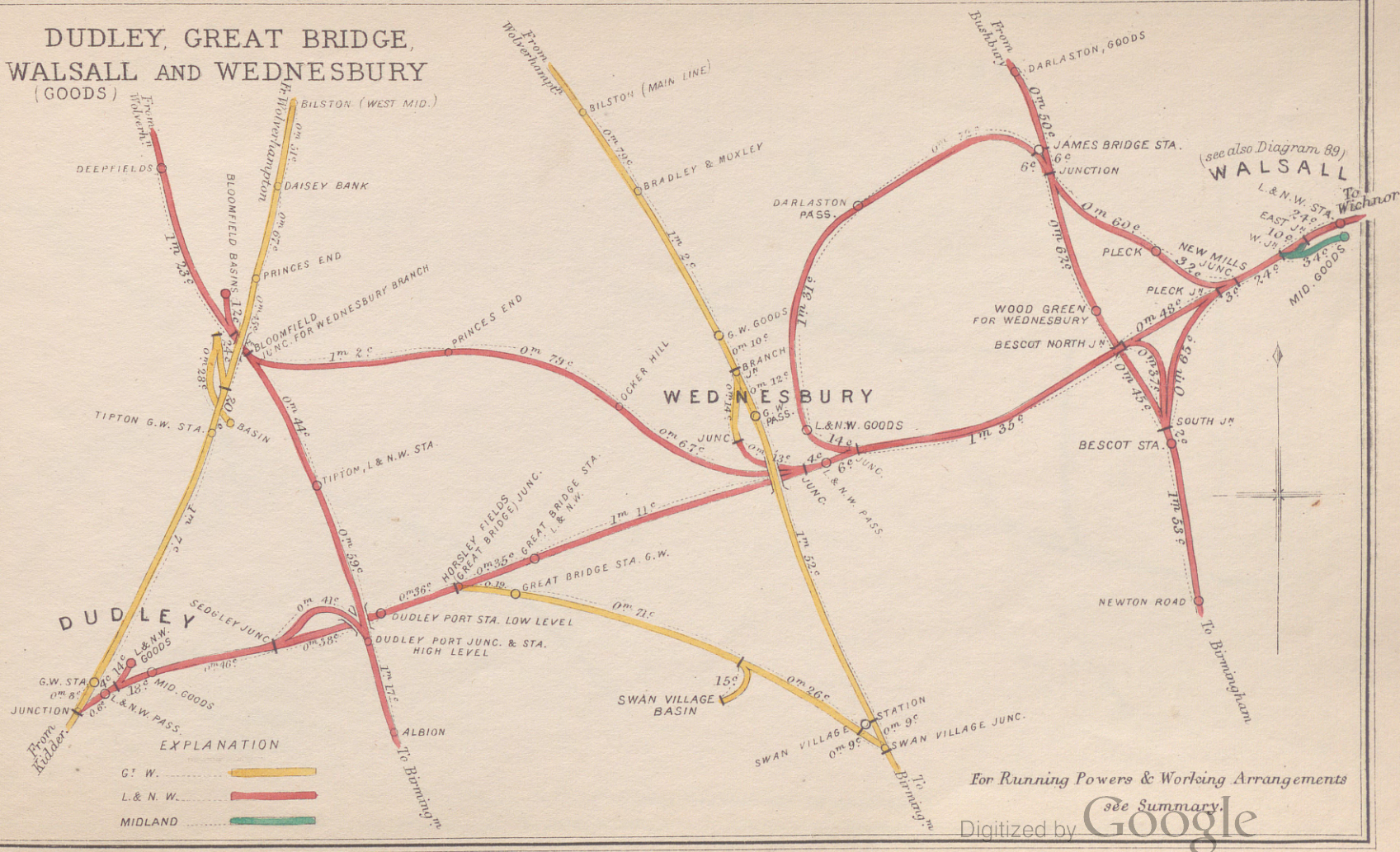
MACCLESFIELD



MARKET DRAYTON, NANTWICH & WHITCHURCH

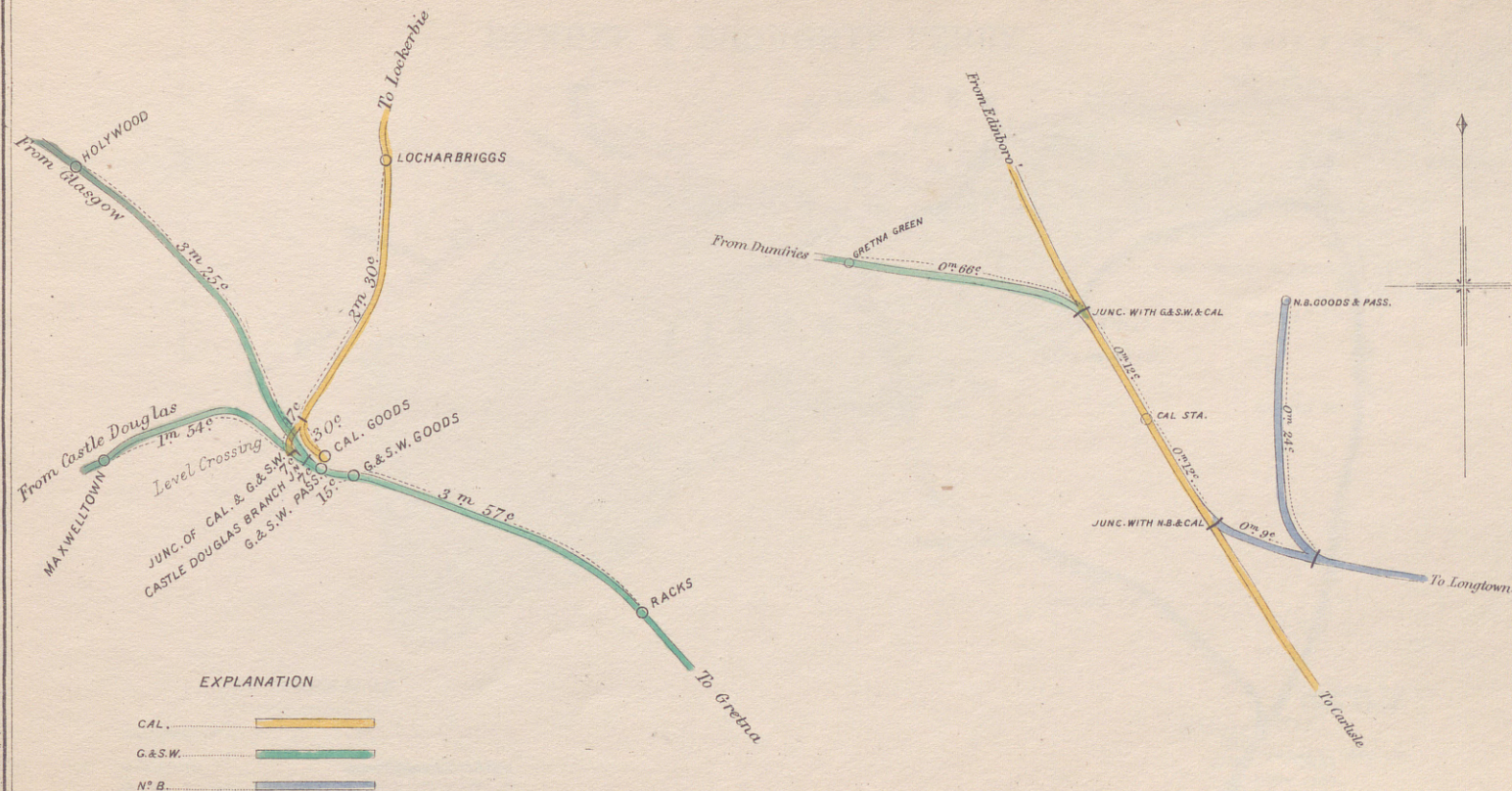
HALESOWEN & NORTHFIELD





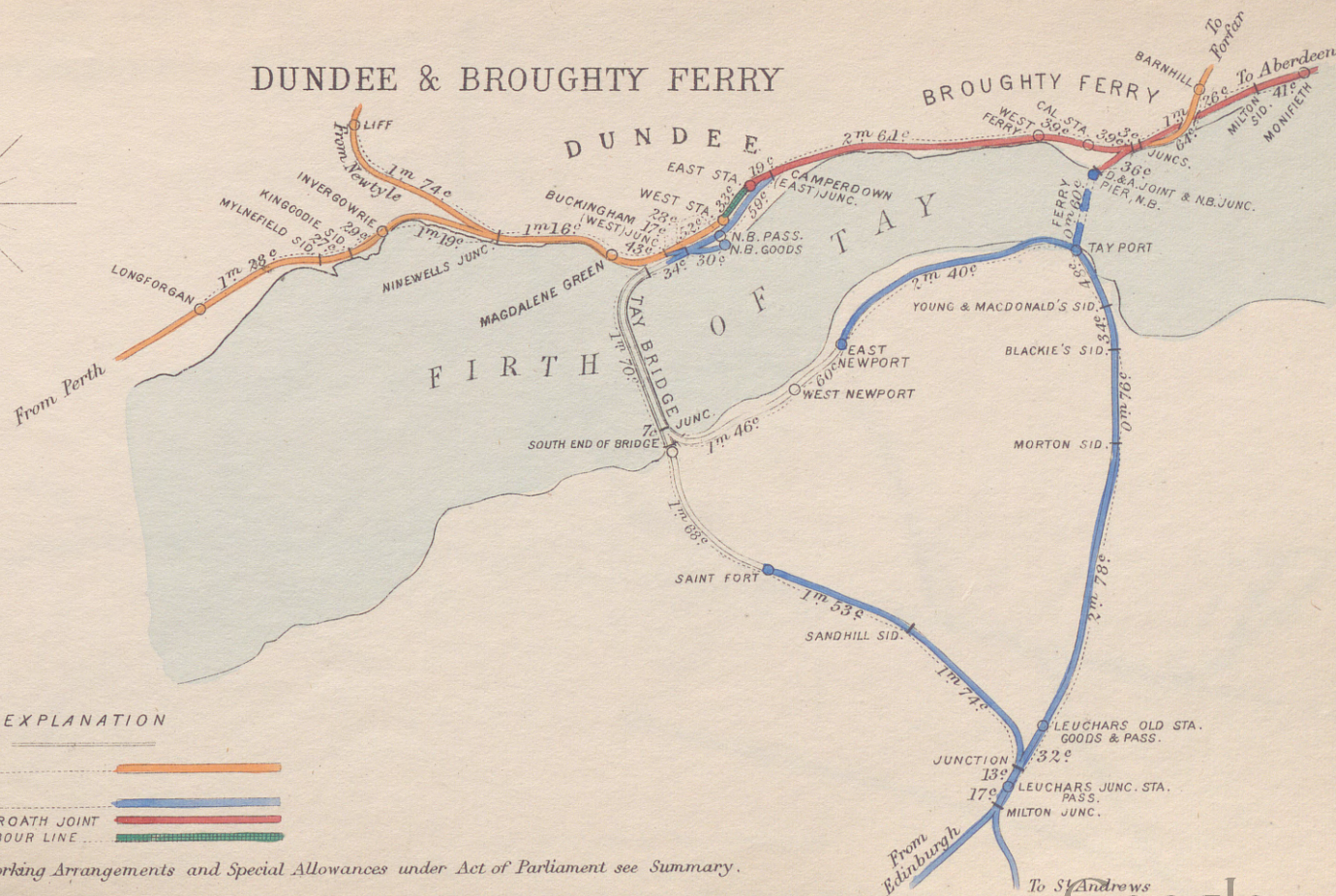
DUMFRIES

GREYNA



For Running Powers & Working Arrangements see Summary.

DUNDEE & BROUGHTY FERRY

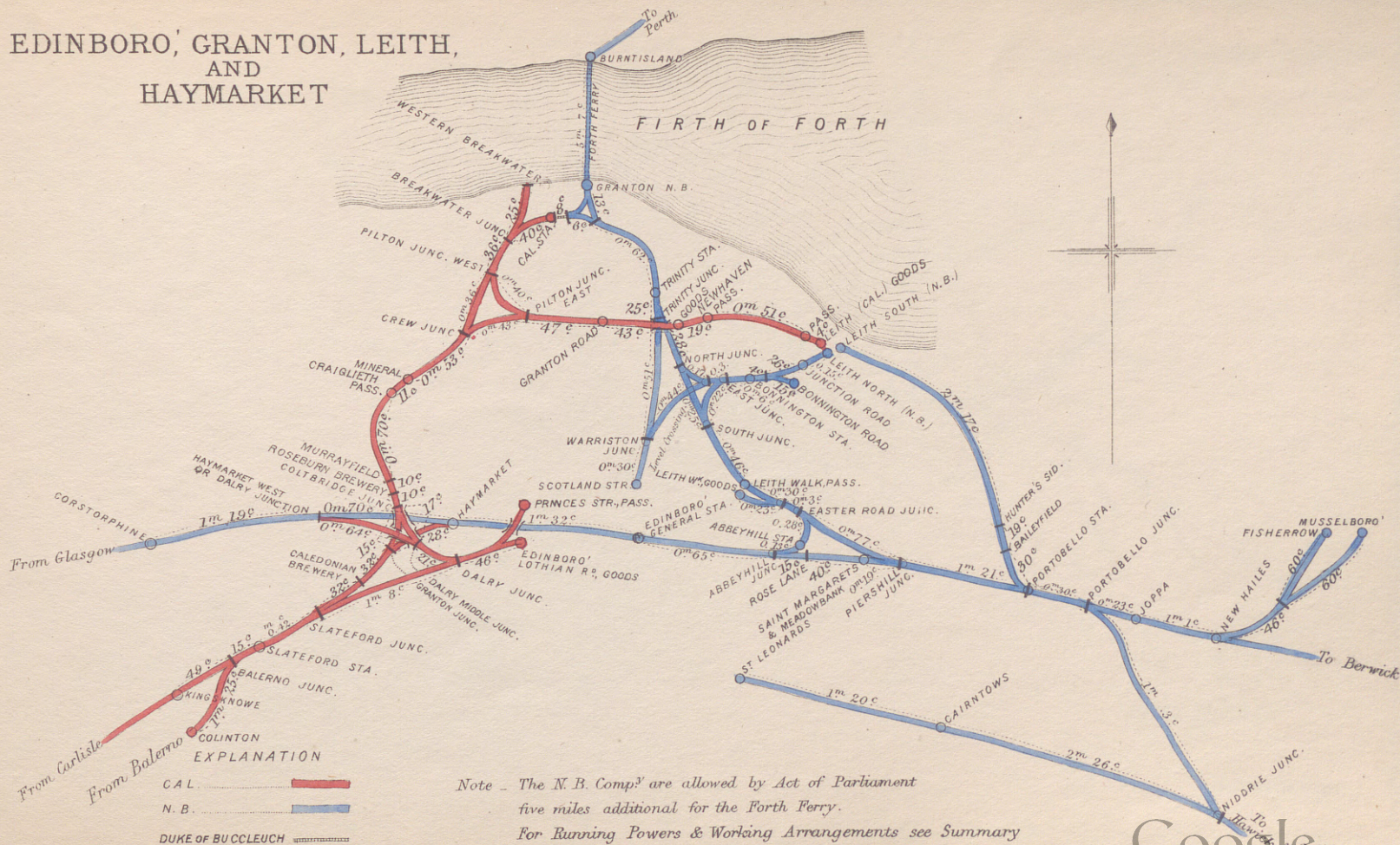


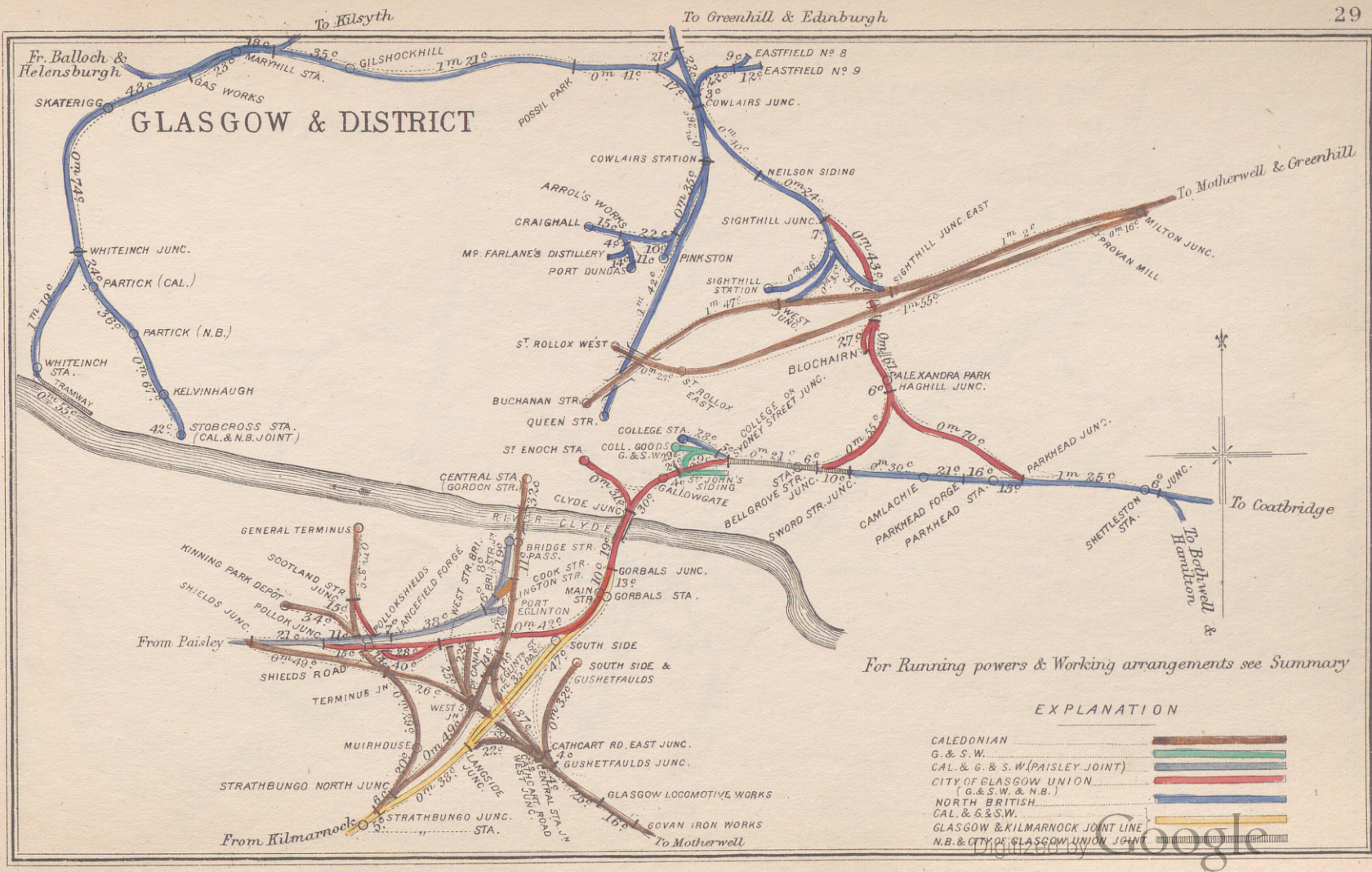
EXPLANATION

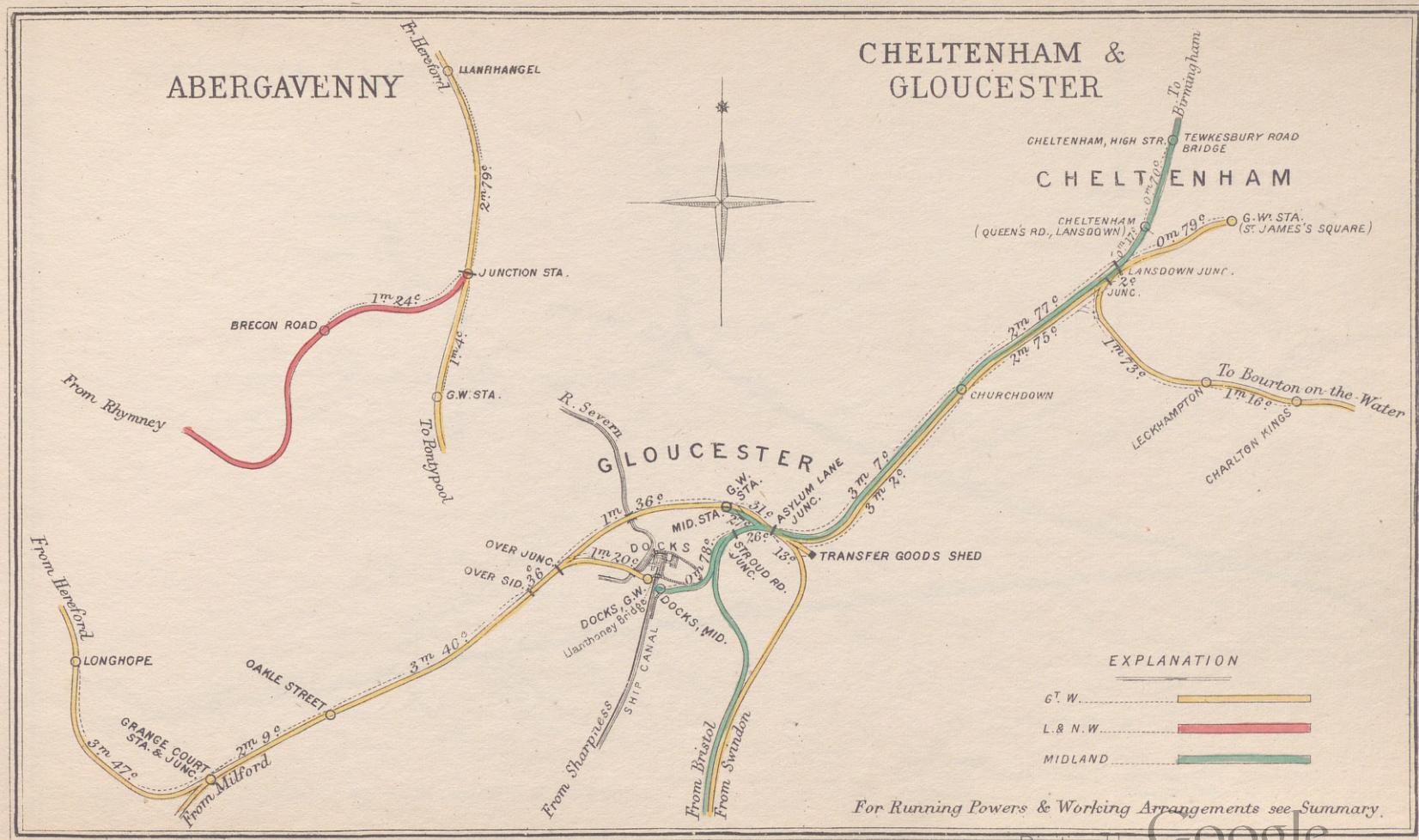
CALEDONIAN	
N. BRITISH	
DUNDEE & ARBROATH JOINT	
DUNDEE HARBOUR LINE	

For Running Powers & Working Arrangements and Special Allowances under Act of Parliament see Summary.

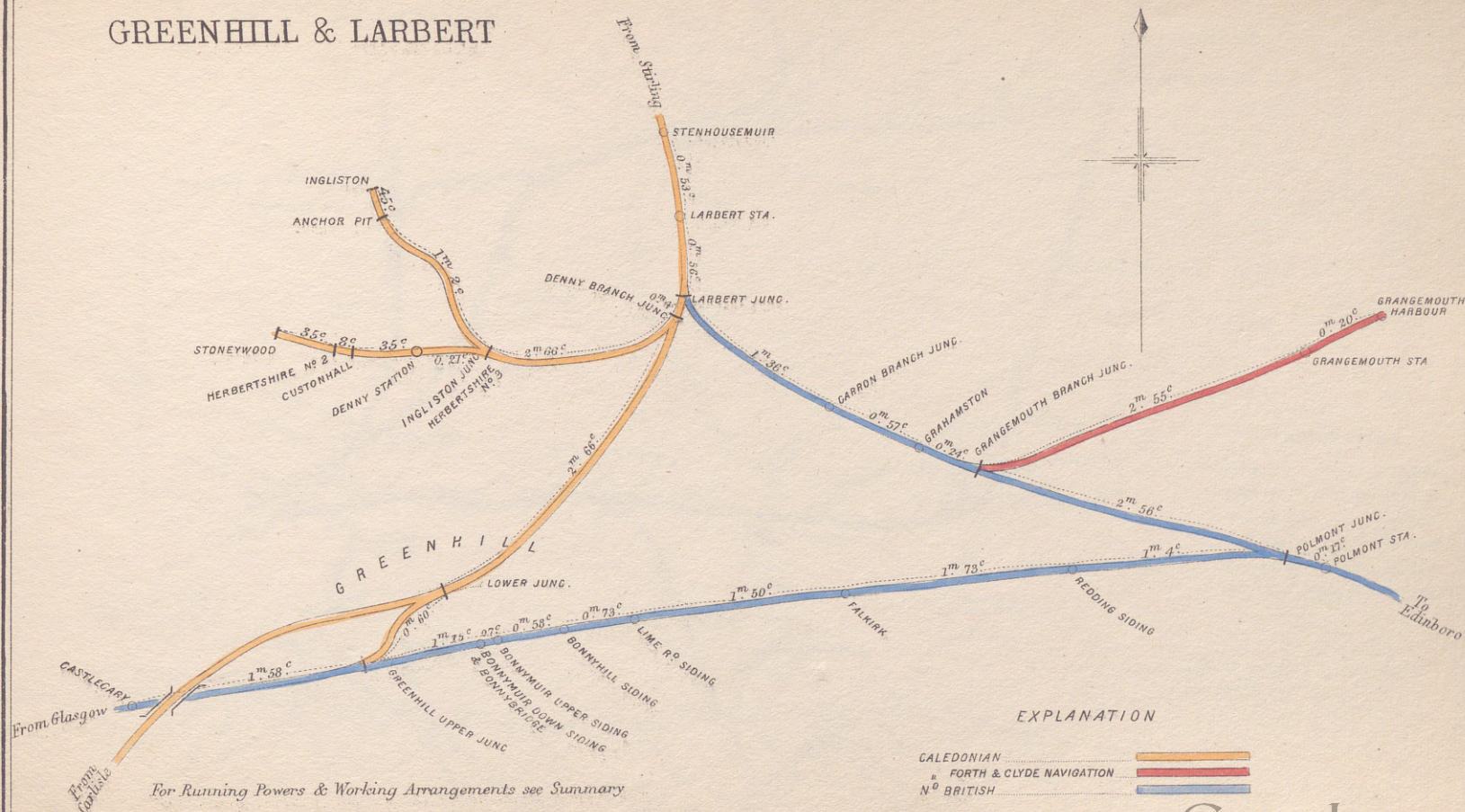
EDINBORO', GRANTON, LEITH, AND HAYMARKET

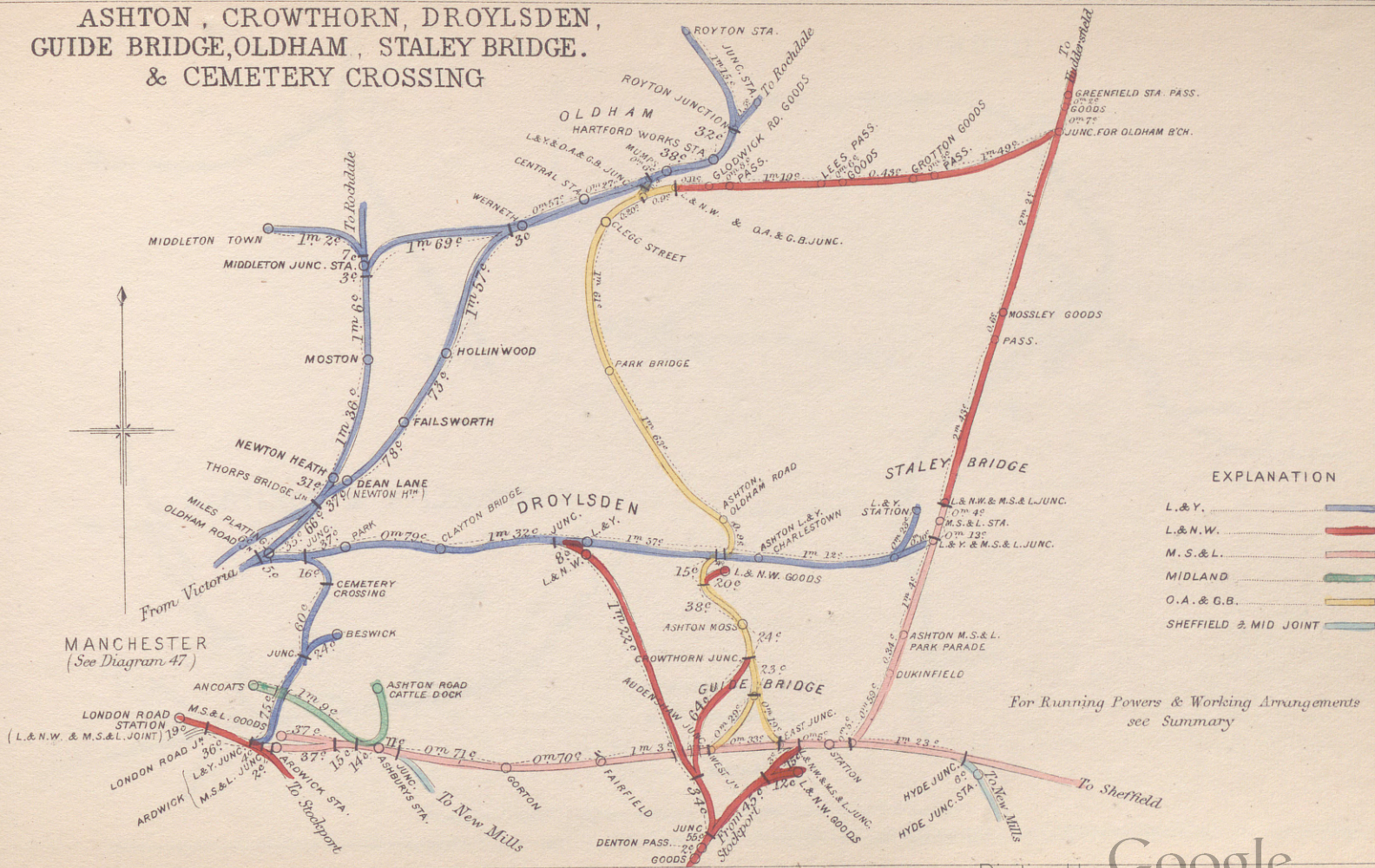




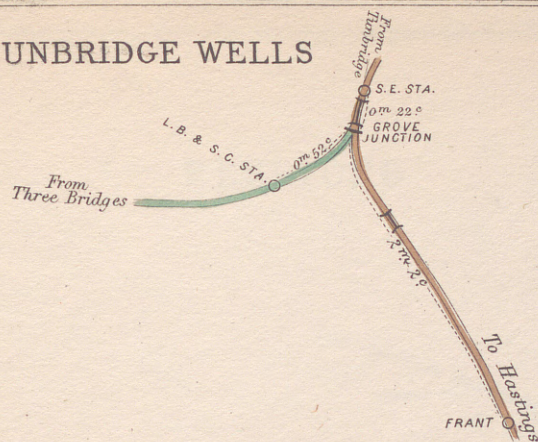


GREENHILL & LARBERT

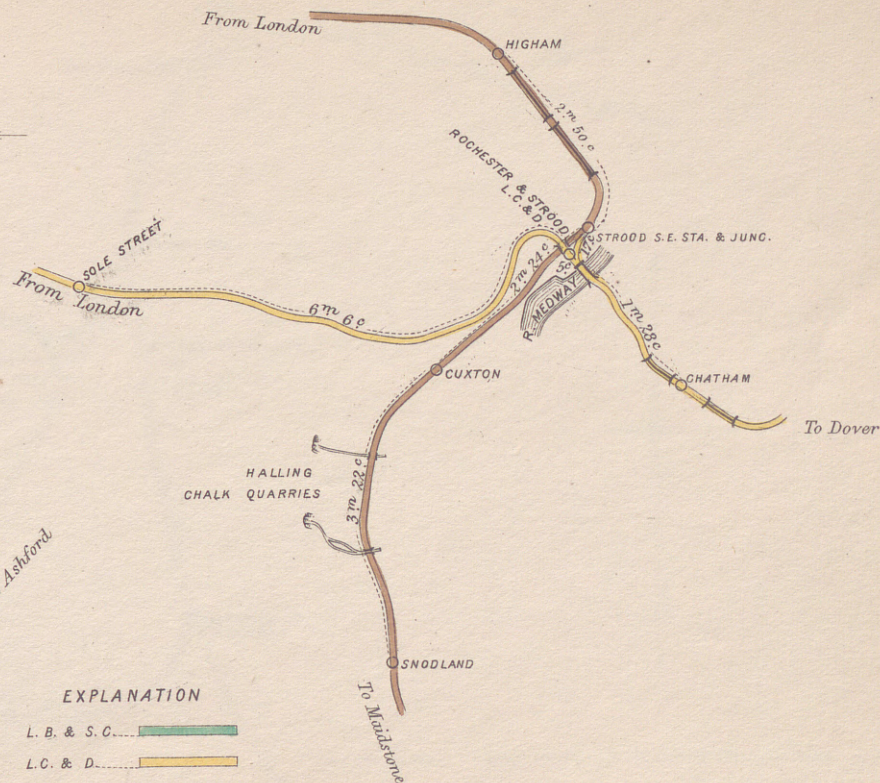




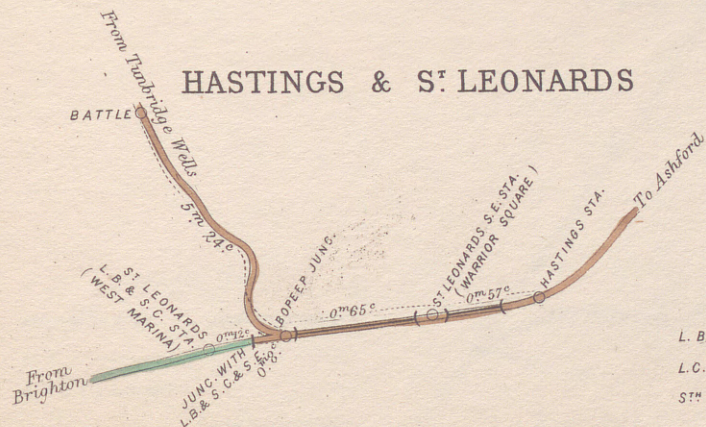
TUNBRIDGE WELLS



STROOD



HASTINGS & ST. LEONARDS



EXPLANATION

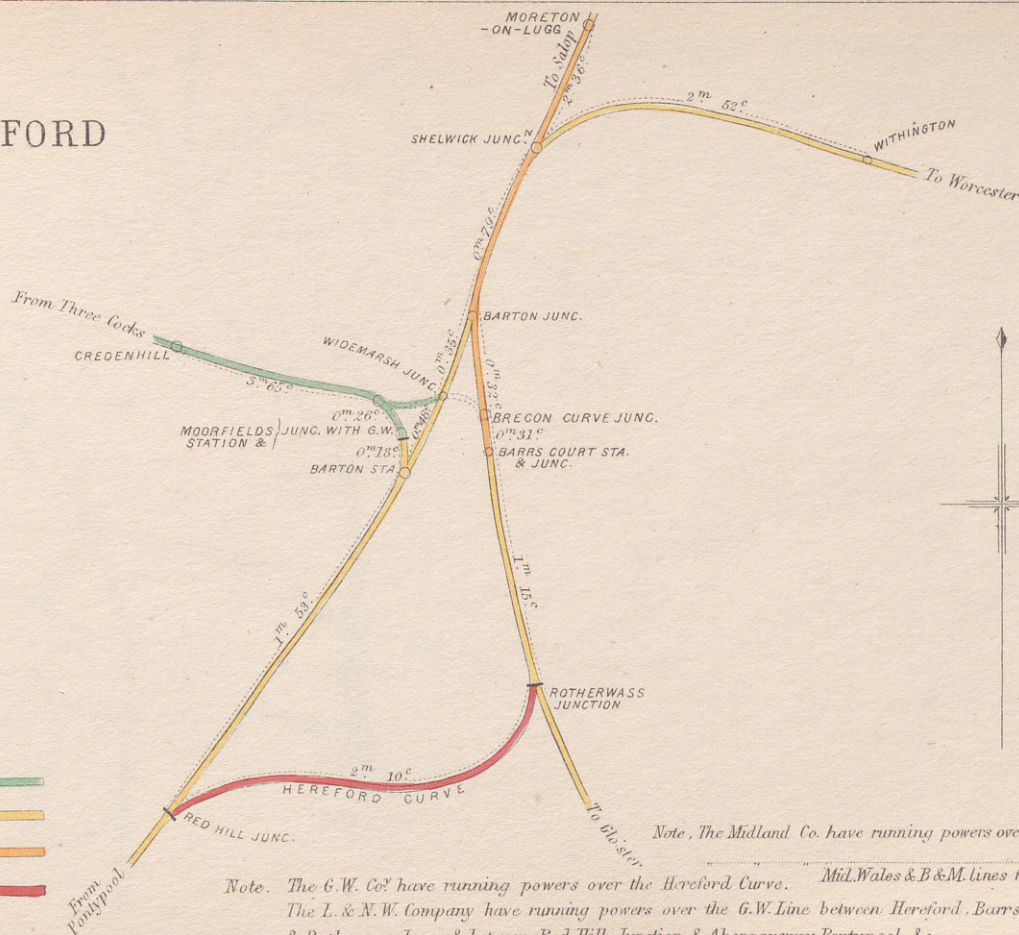
- L. B. & S. C. ————
- L. C. & D. ————
- S. E. ————

Note. The L.B. & S.C. Co. have running powers over the S.E. line to Hastings

HEREFORD

EXPLANATION

MIDLAND (H.H. & B.)	
G.T.W.	
G.T.W. & L. & N.W. JOINT	
L. & N.W.	

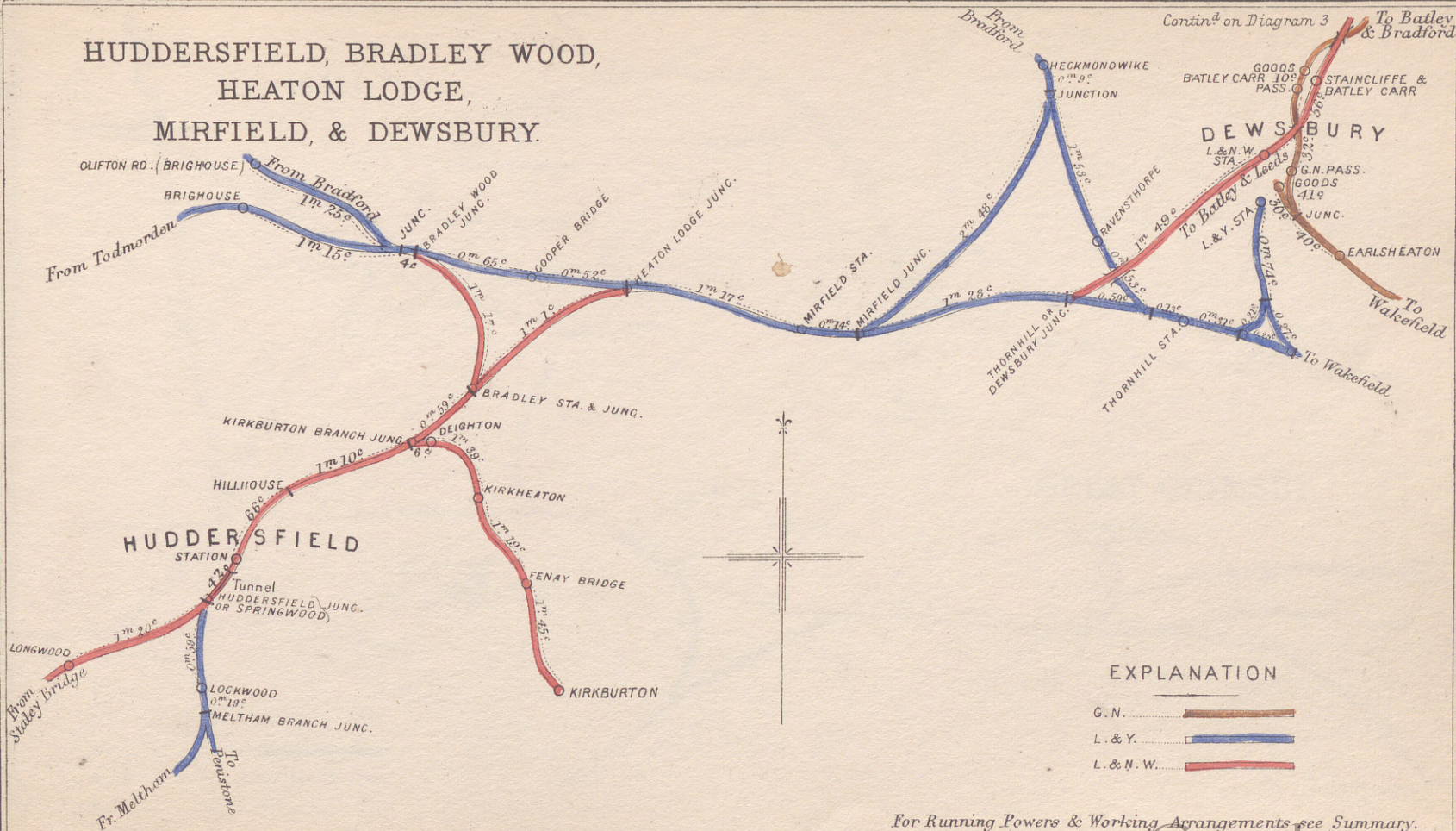


Note. The Midland Co. have running powers over the G.W. from Worcester to Hereford & Swansea. Mid. Wales & B. & M. lines from Three Cocks Junc. to Breecon.

The G.W. Co. have running powers over the Hereford Curve.

The L. & N.W. Company have running powers over the G.W. Line between Hereford, Barrs Court, & Rotherwass Junc., & between Red Hill Junction & Abergavenny, Pontypool, &c.

HUDDERSFIELD, BRADLEY WOOD, HEATON LODGE, MIRFIELD, & DEWSBURY.

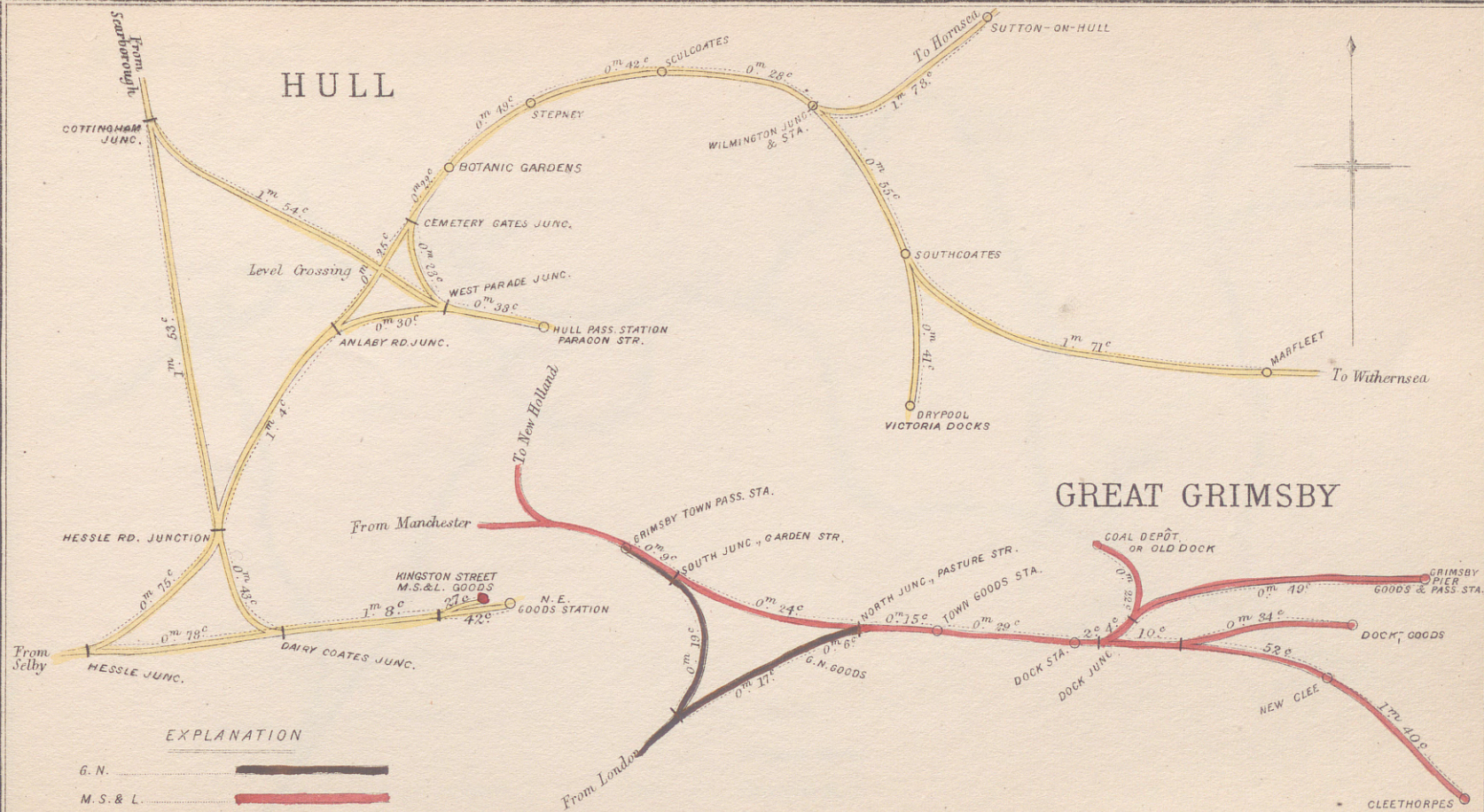


EXPLANATION

G. N.
L. & Y.
L. & N. W.

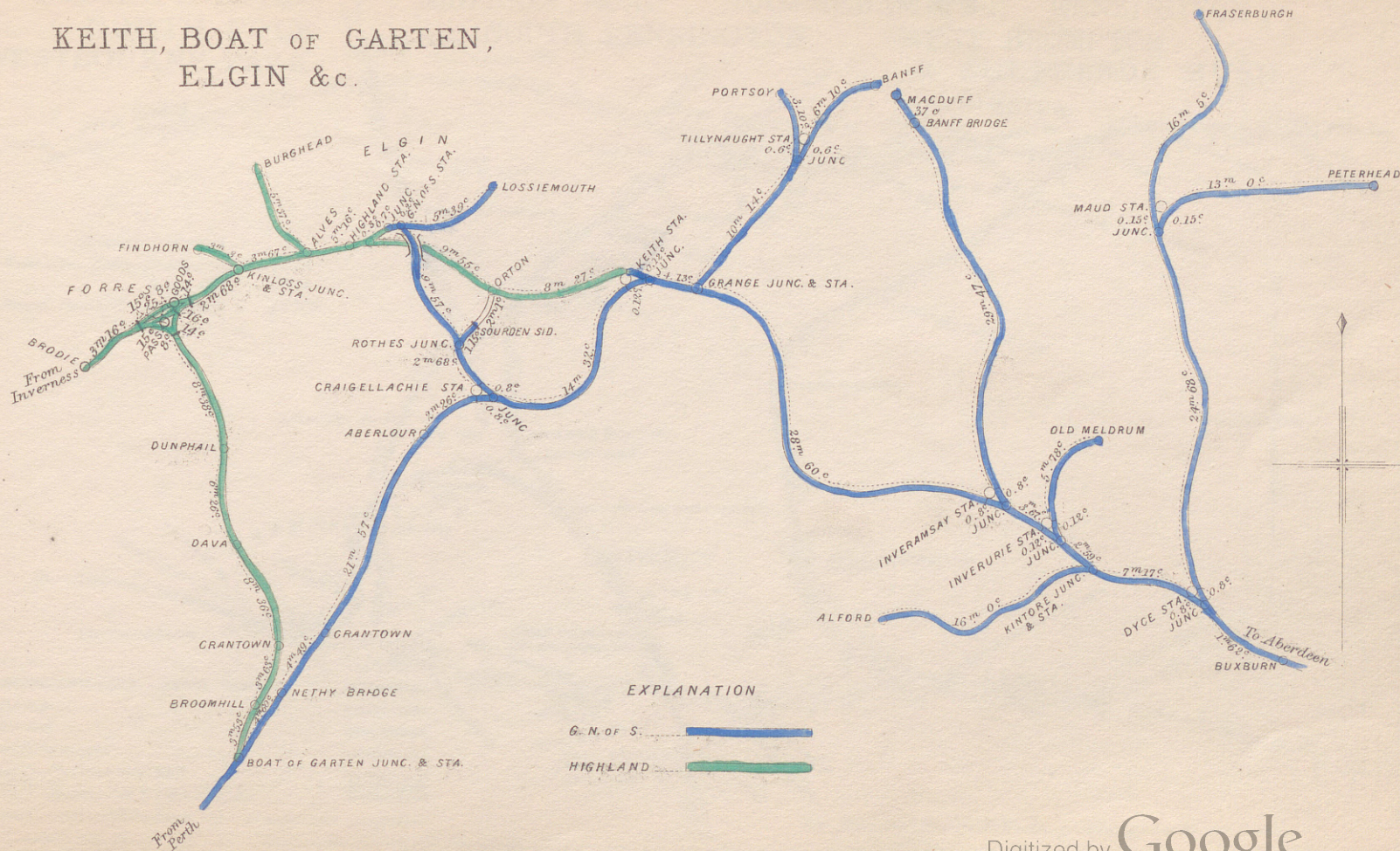
For Running Powers & Working Arrangements see Summary.

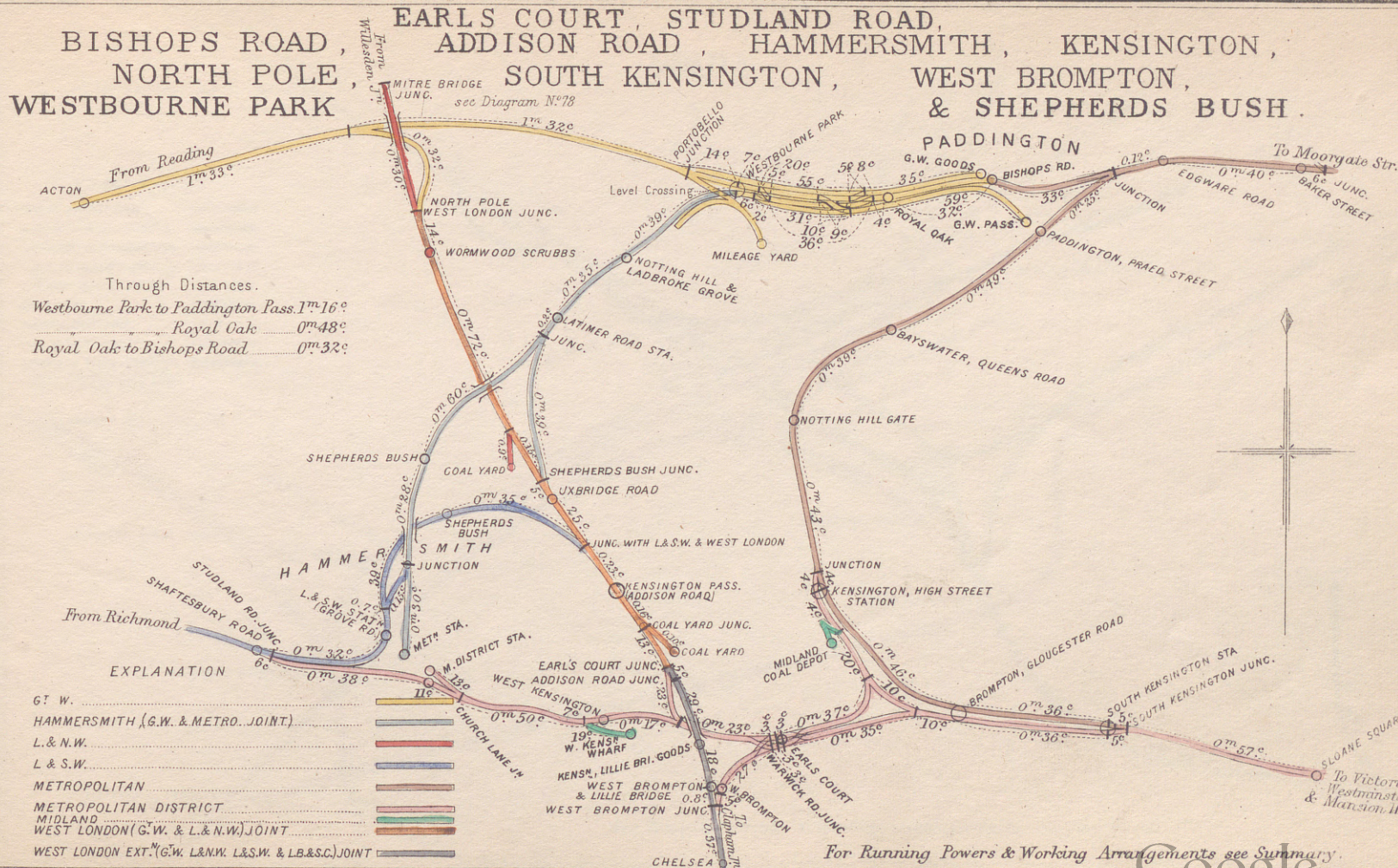
HULL

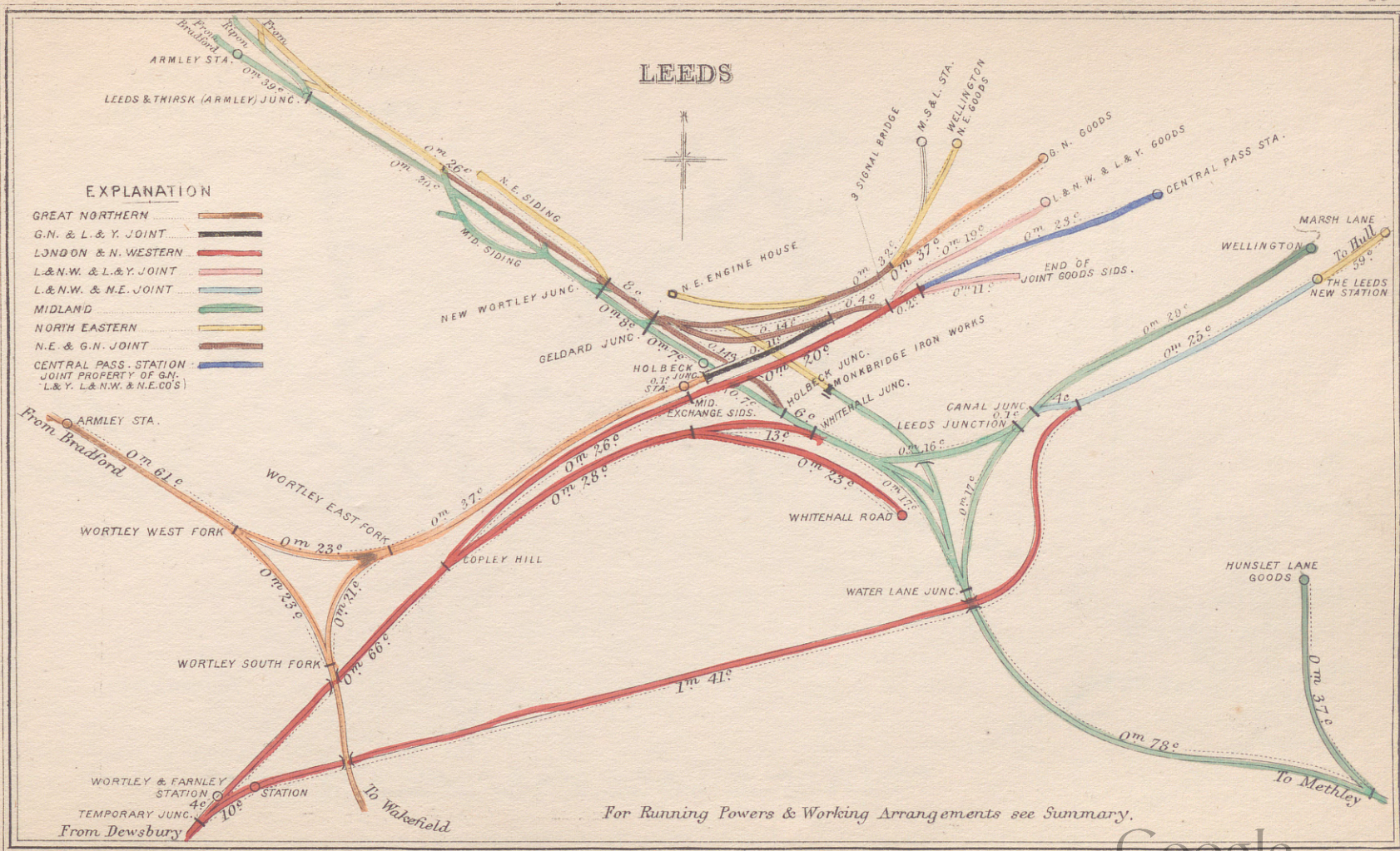


For Running Powers & Working Arrangements see Summary.

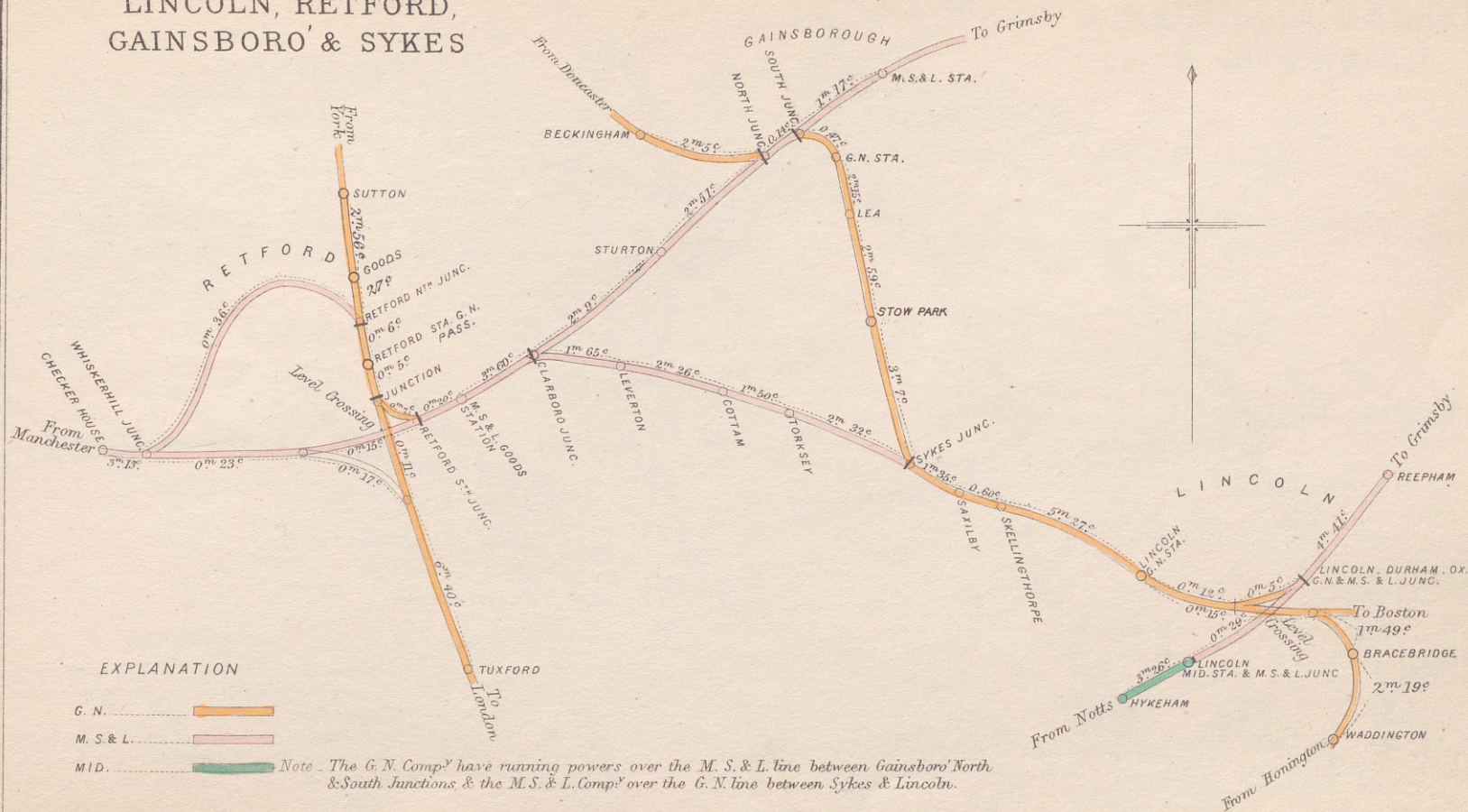
KEITH, BOAT OF GARTEN, ELGIN &c.





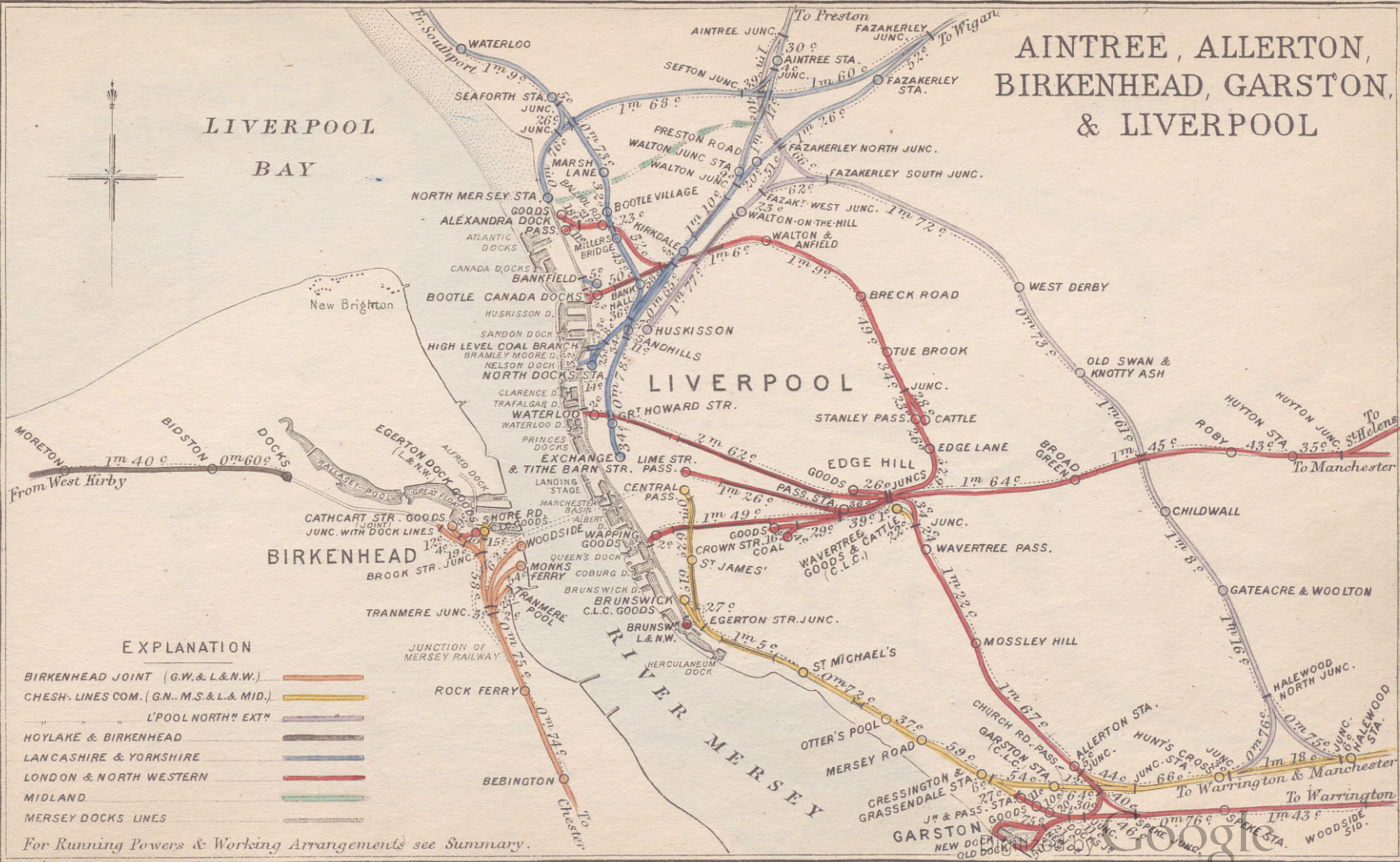


LINCOLN, RETFORD, GAINSBORO' & SYKES



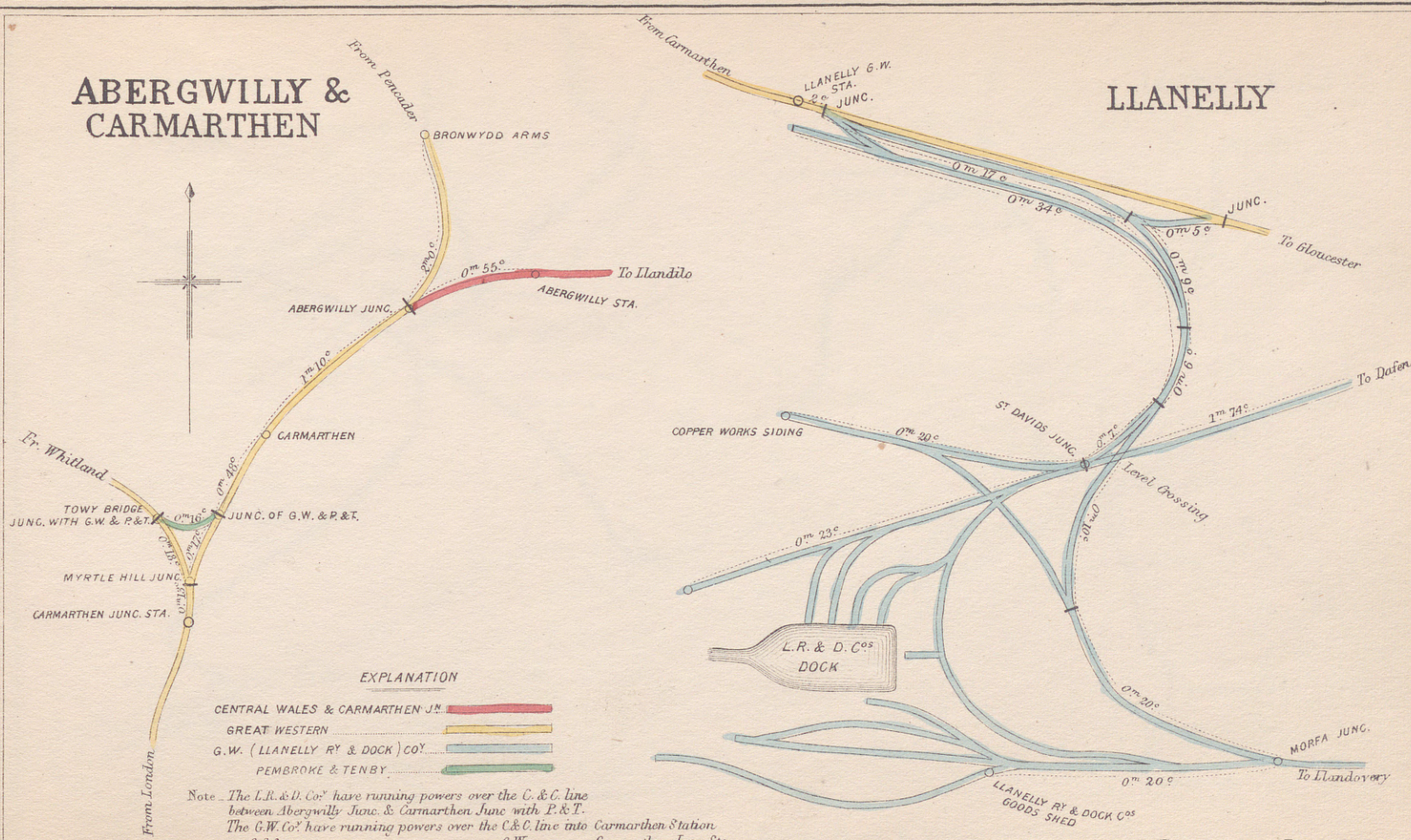
AINTREE, ALLERTON, BIRKENHEAD, GARSTON, & LIVERPOOL

LIVERPOOL
BAY



ABERGWILLY & CARMARTHEN

LLANELLY

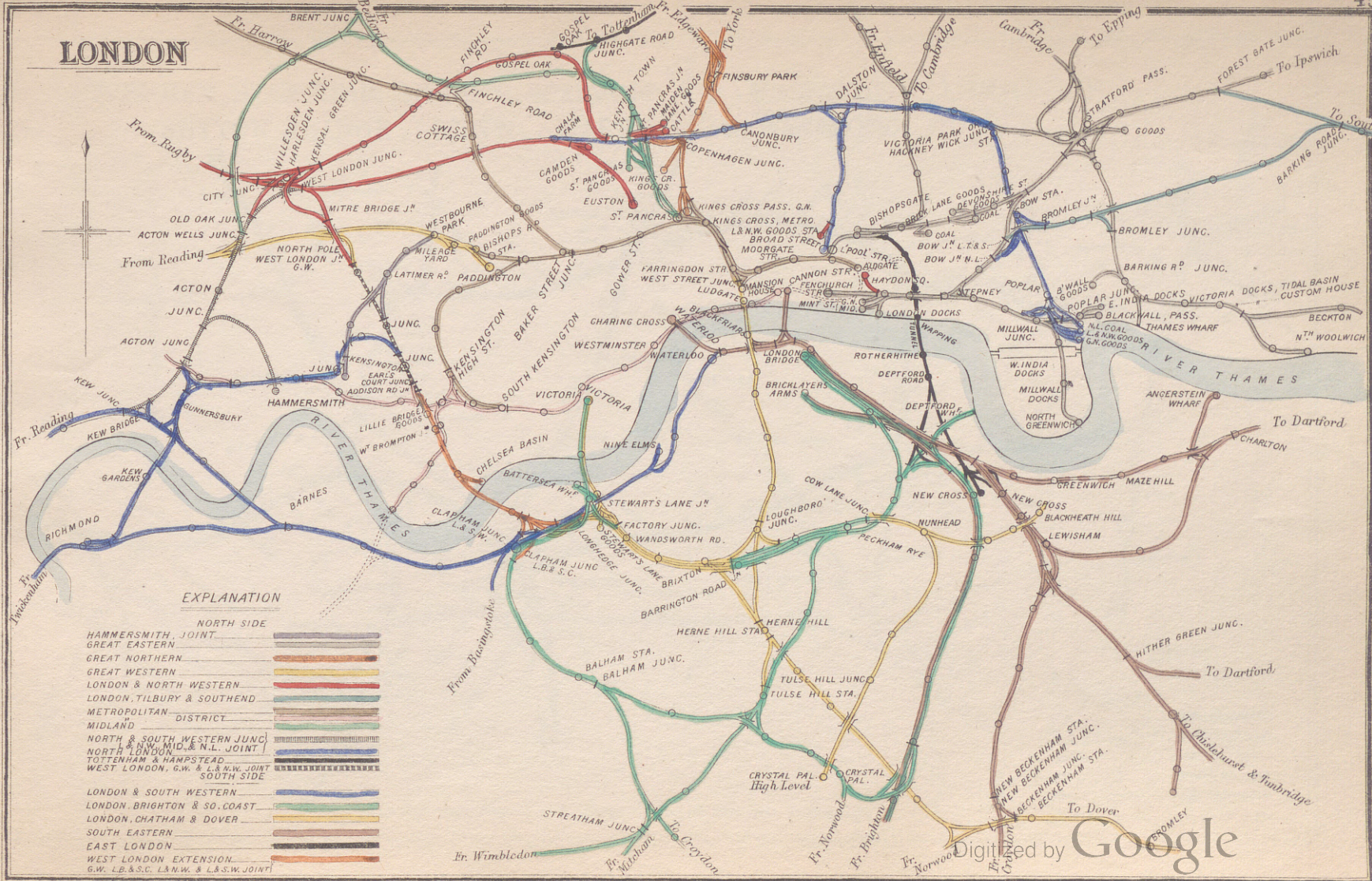


EXPLANATION

- CENTRAL WALES & CARMARTHEN J.M. —
- GREAT WESTERN —
- G.W. (LLANELLY RY & DOCK) CO. —
- PEMBROKE & TENBY —

Note. The L.R. & D. Co's have running powers over the C. & C. line between Abergwilly Junc. & Carmarthen Junc. with P. & T.
 The G.W. Co's have running powers over the C. & C. line into Carmarthen Station.
 C. & C. G.W. Carmarthen Junc. Sta.
 P. & T. G.W. between Whitland Junc. & Carmarthen Junc. with P. & T.

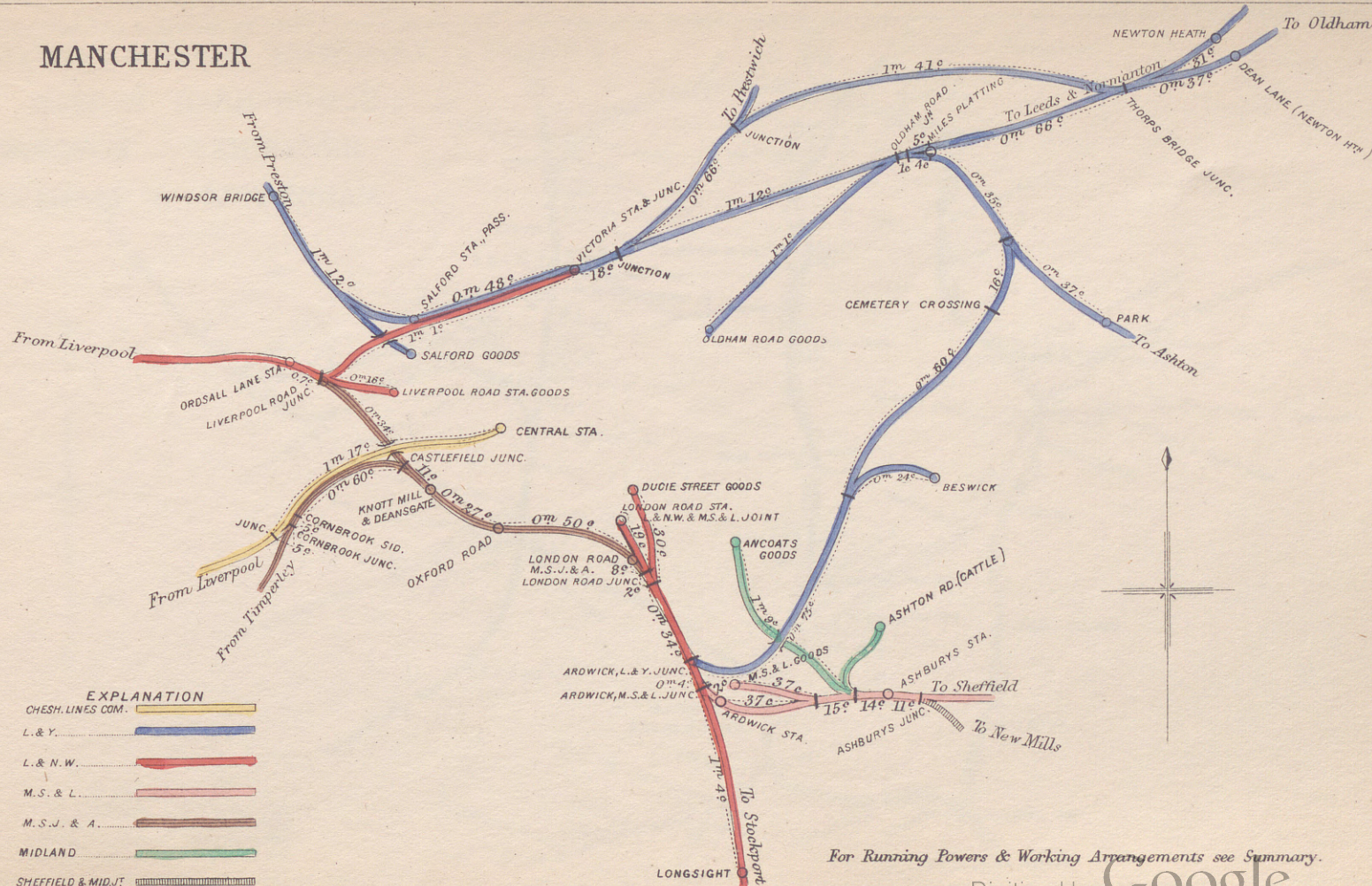
LONDON



EXPLANATION

- | | |
|---|---|
| NORTH SIDE | |
| HAMMERSMITH, JOINT. | — |
| GREAT EASTERN | — |
| GREAT NORTHERN | — |
| GREAT WESTERN | — |
| LONDON & NORTH WESTERN | — |
| LONDON, TILBURY & SOUTHEND | — |
| METROPOLITAN | — |
| MIDLAND | — |
| DISTRICT | |
| NORTH & SOUTH WESTERN JUNC. | — |
| NORTH LONDON | — |
| TOTTENHAM & HAMPSHIRE | — |
| WEST LONDON, G.W. & L.B. & S.C. JOINT | — |
| SOUTH SIDE | |
| LONDON & SOUTH WESTERN | — |
| LONDON, BRIGHTON & SO. COAST | — |
| LONDON, CHATHAM & DOVER | — |
| SOUTH EASTERN | — |
| EAST LONDON | — |
| WEST LONDON EXTENSION | — |
| G.W. L.B. & S.C. L.N.W. & L.B. & S.W. JOINT | — |

MANCHESTER

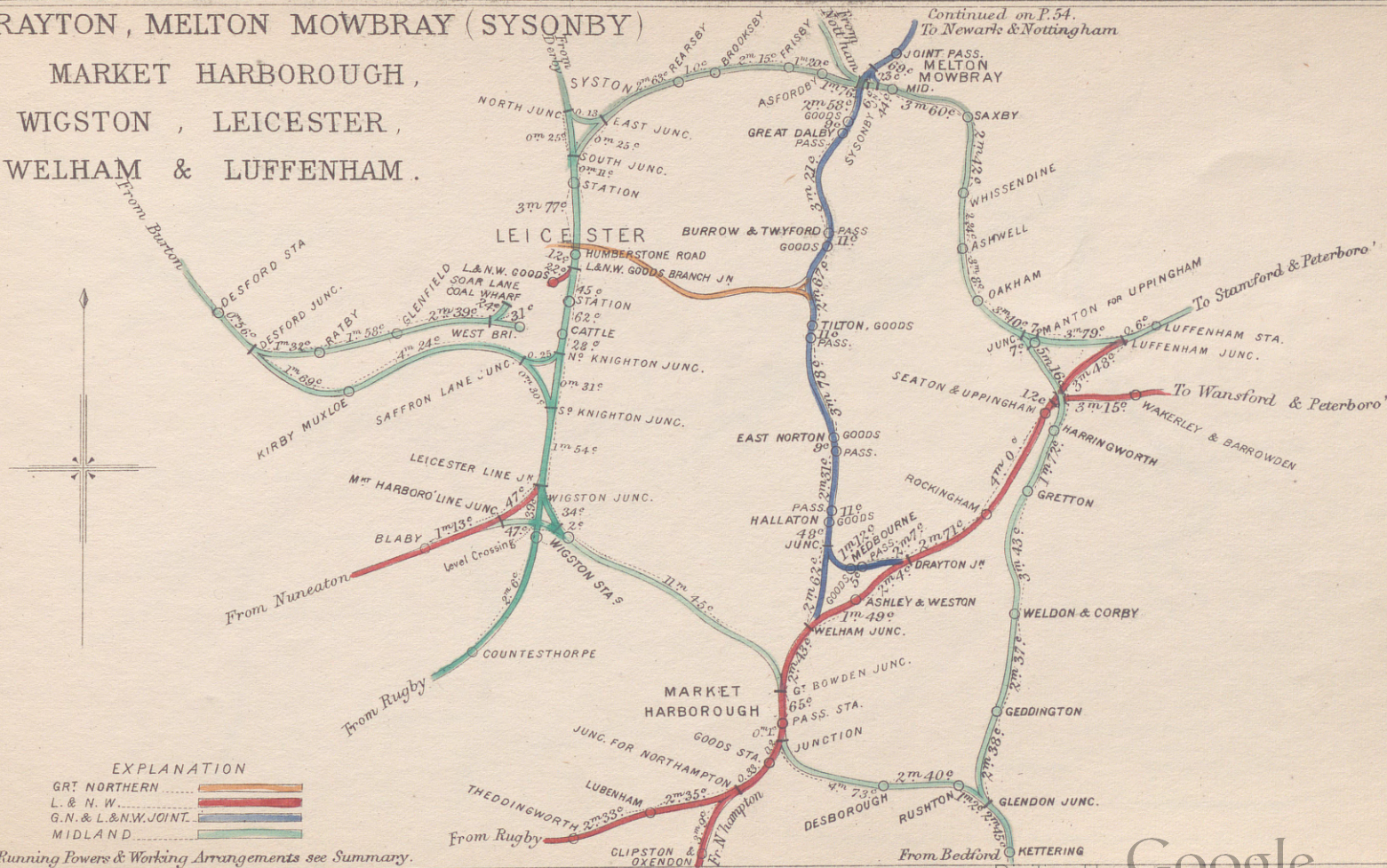


For Running Powers & Working Arrangements see Summary.

DRAYTON, MELTON MOWBRAY (SYSONBY)

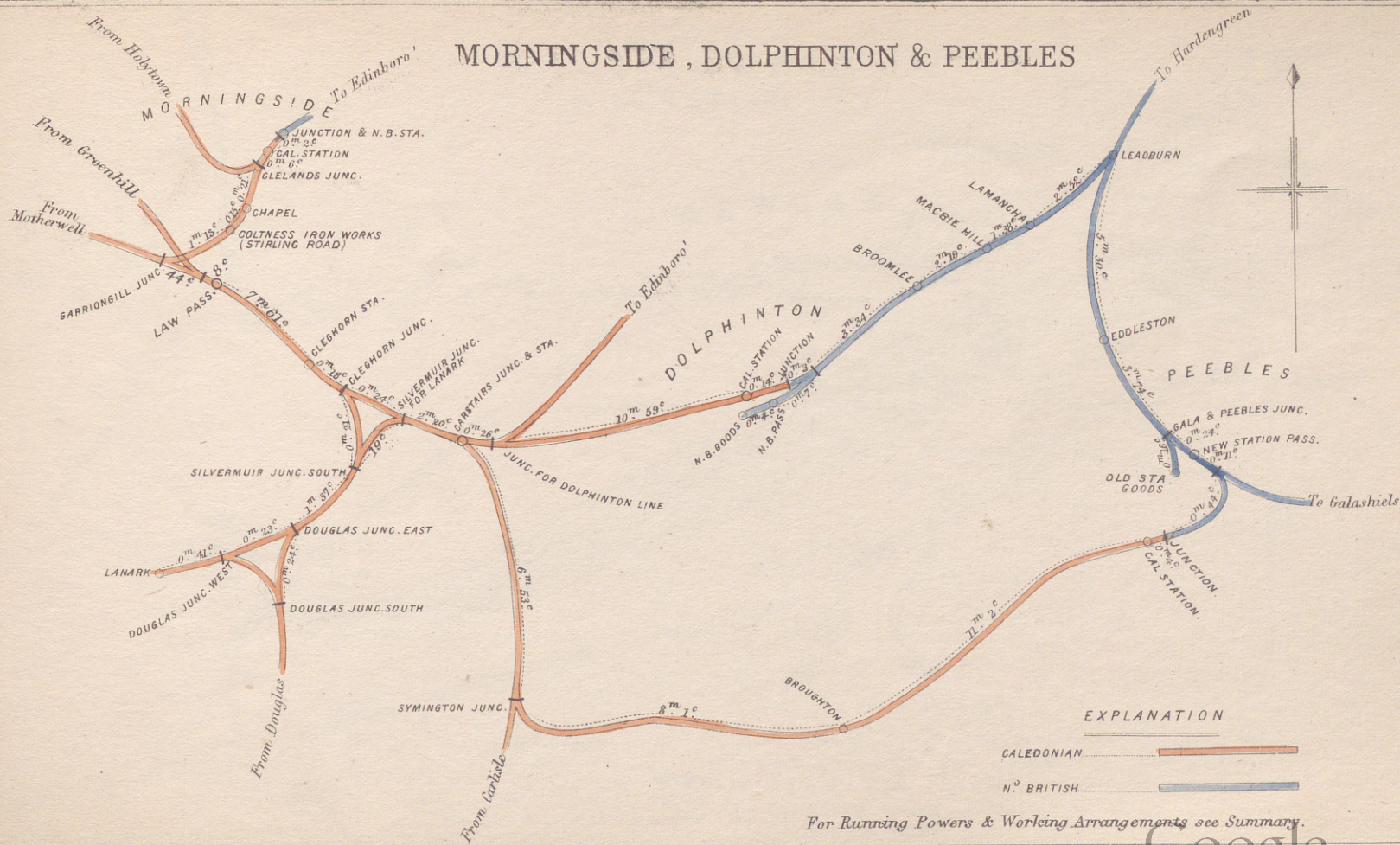
MARKET HARBOROUGH,
WIGSTON, LEICESTER,
WELHAM & LUFFENHAM.

Continued on P. 54.
To Newark & Nottingham



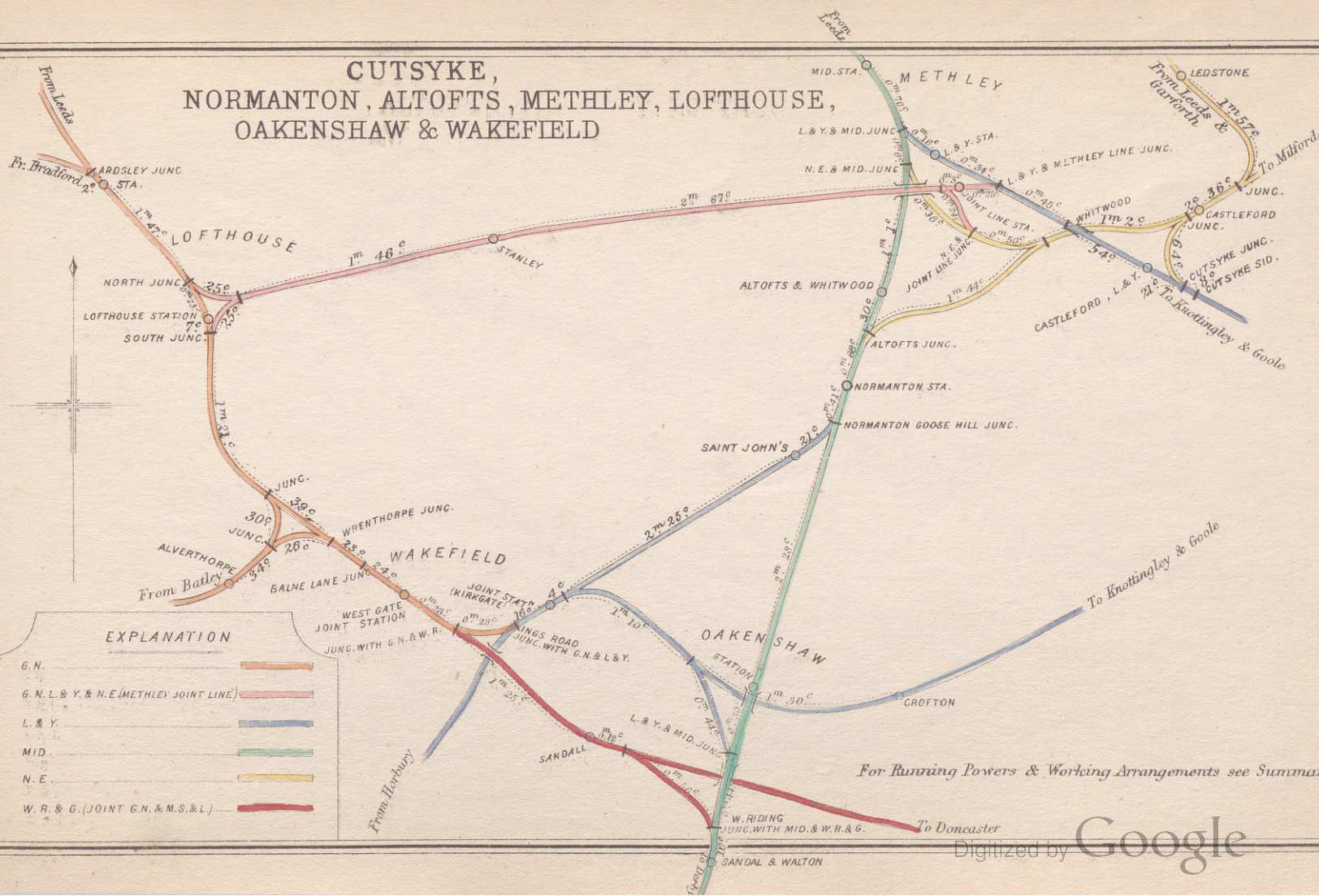
For Running Powers & Working Arrangements see Summary.

MORNINGSIDE, DOLPHINTON & PEEBLES



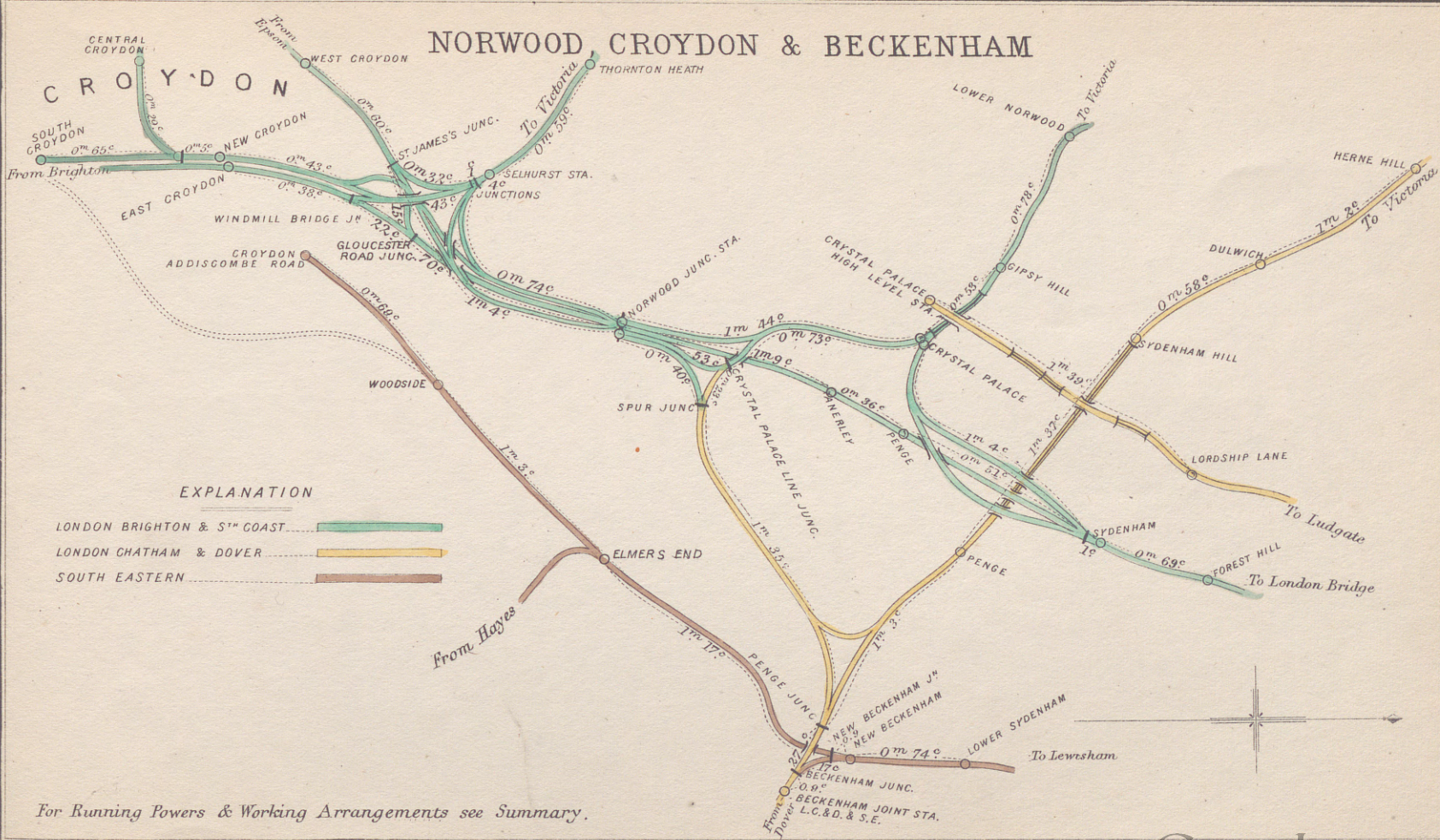
For Running Powers & Working Arrangements see Summary.

CUTSYKE, MID.
NORMANTON, ALTOFTS, METHLEY, LOFTHOUSE,
OAKENSHAW & WAKEFIELD L. & Y. 8



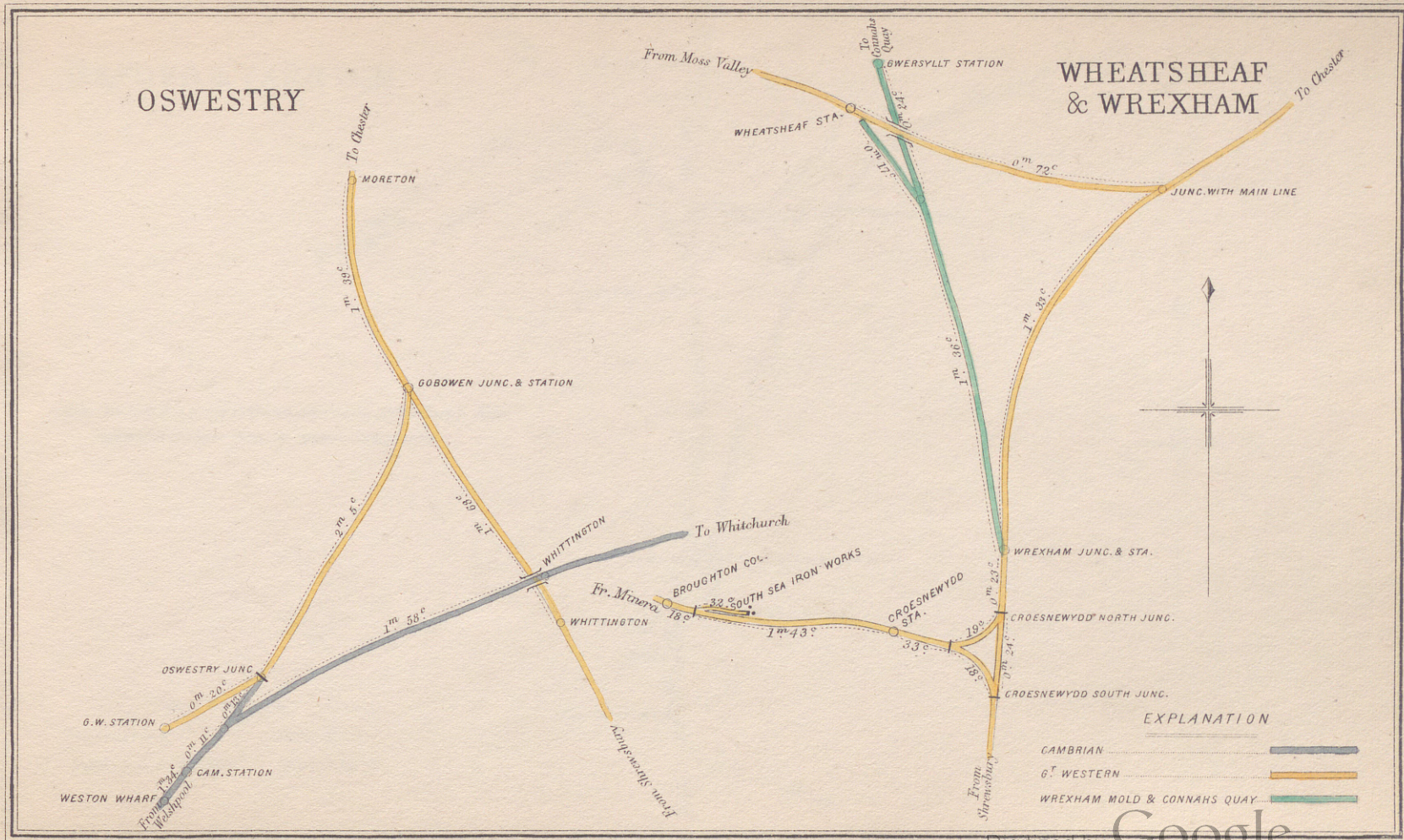
For Running Powers & Working Arrangements see Summary.

NORWOOD CROYDON & BECKENHAM

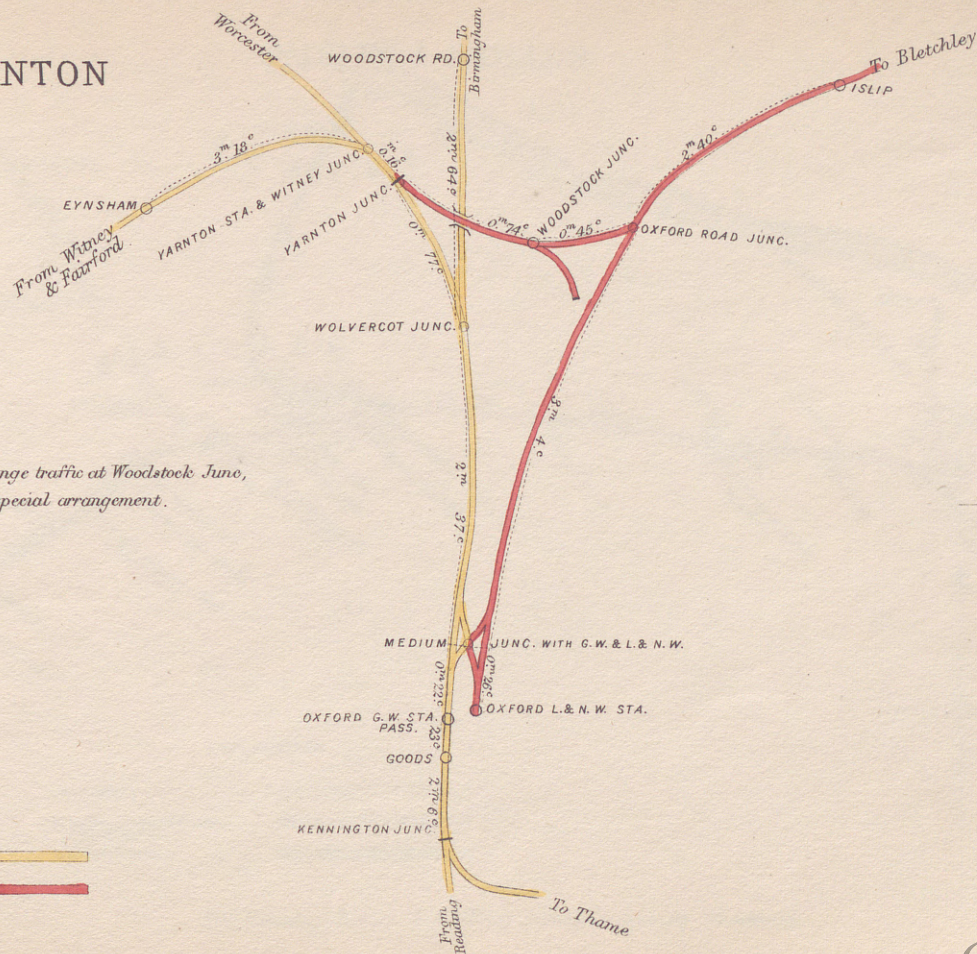


BOTTESFORD, MELTON MOWBRAY, NOTTINGHAM & SAXONDALE





OXFORD & YARNTON



Note The G.W. & L. & N.W. Co^s exchange traffic at Woodstock Junc, instead of Yarnton Junc, by special arrangement.

EXPLANATION

G^t WESTERN



LONDON & N^o WESTERN

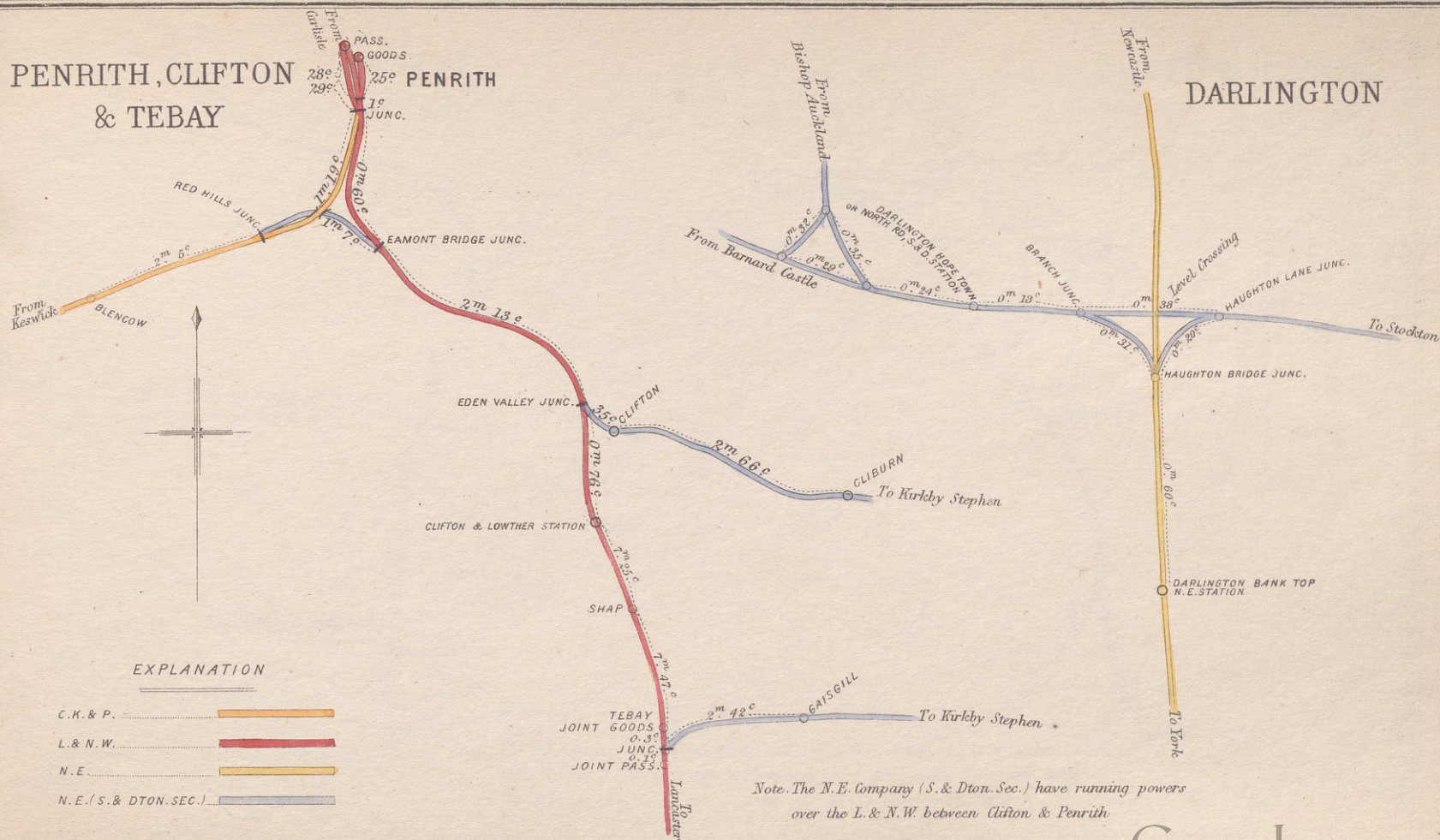


PAISLEY & SHIELDS



For Running Powers & Working Arrangements see Summary.

PENRITH, CLIFTON & TEBAY

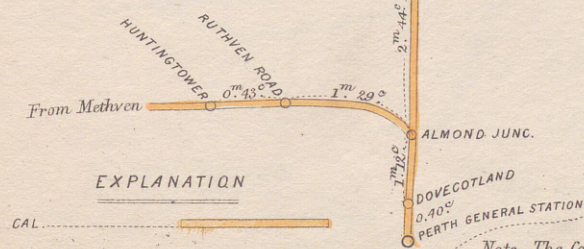


Note. The N.E. Company (S. & Dton. Sec.) have running powers over the L. & N.W. between Clifton & Penrith

STANLEY

PERTH & HILTON

Note The Highland Co^y have running powers over the Cal. line between Stanley & Perth

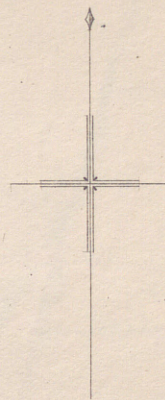
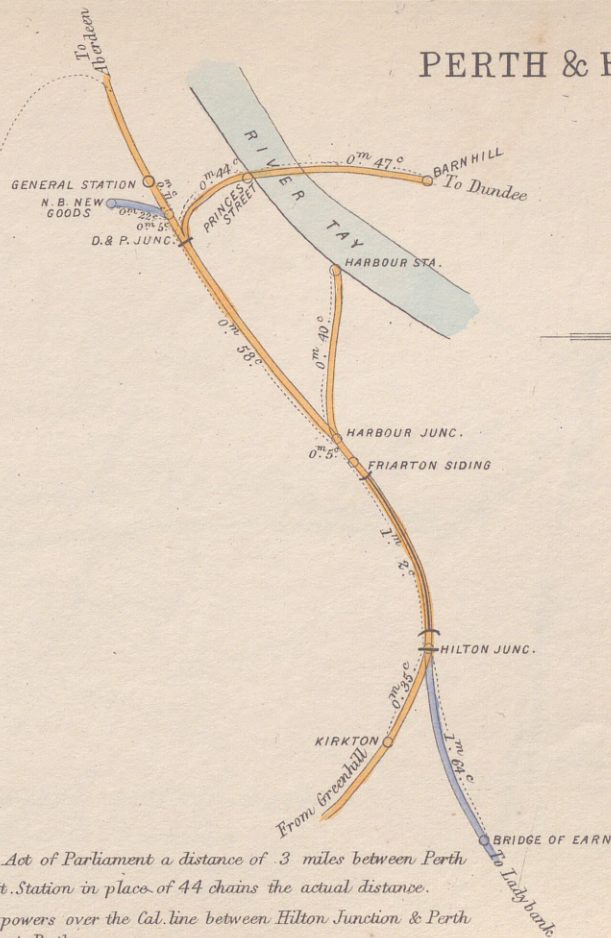


EXPLANATION

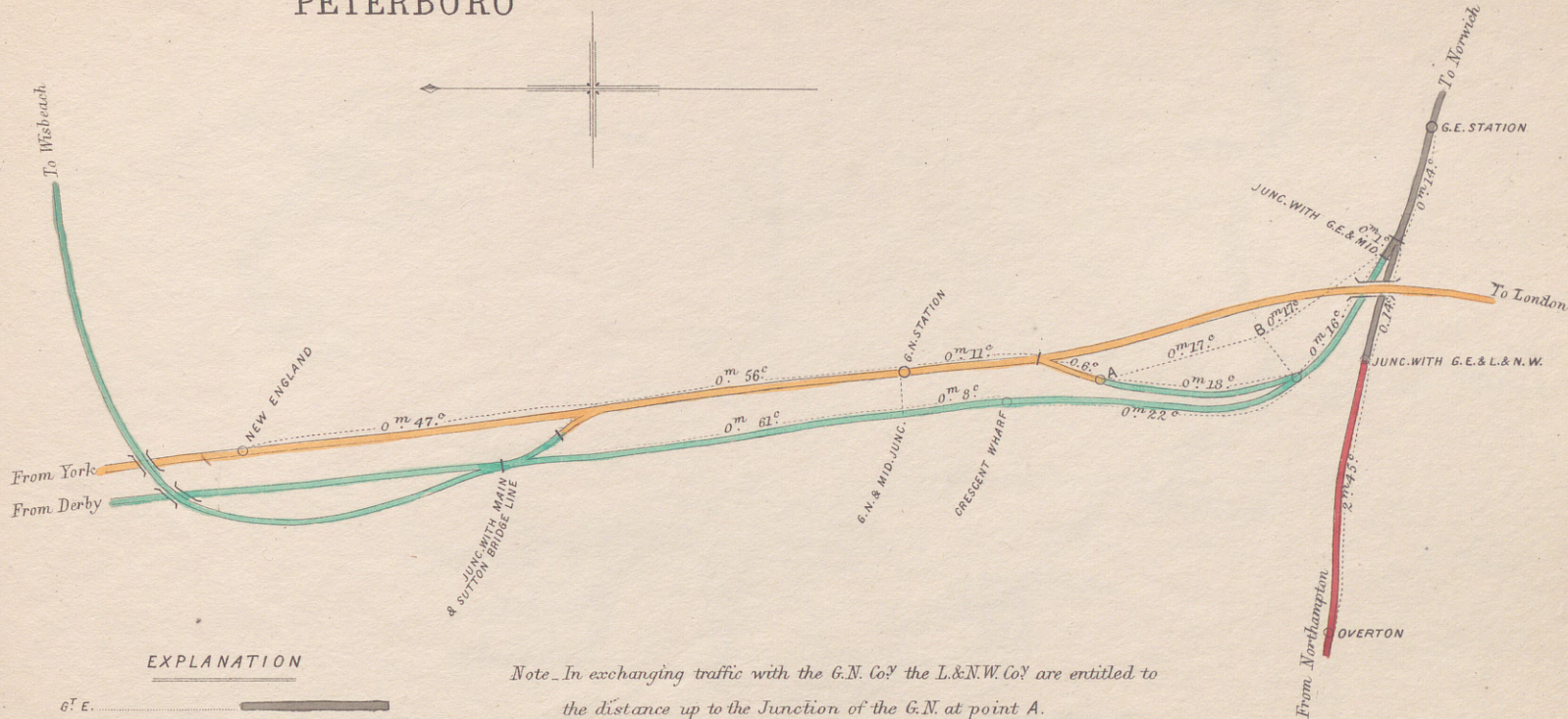


Note The Cal. Company are allowed by Act of Parliament a distance of .3 miles between Perth D. & P. Junction & Perth Princes St. Station in place of 44 chains the actual distance.

The N.B. Company have running powers over the Cal. line between Hilton Junction & Perth and from Greenhill & Larbert Juncs. to Perth.



PETERBORO



EXPLANATION

G ^T E.	
G ^T N.	
L. & N. W.	
MID.	

Note. In exchanging traffic with the G.N. Co^y the L.&N.W. Co^y are entitled to the distance up to the Junction of the G.N. at point A.

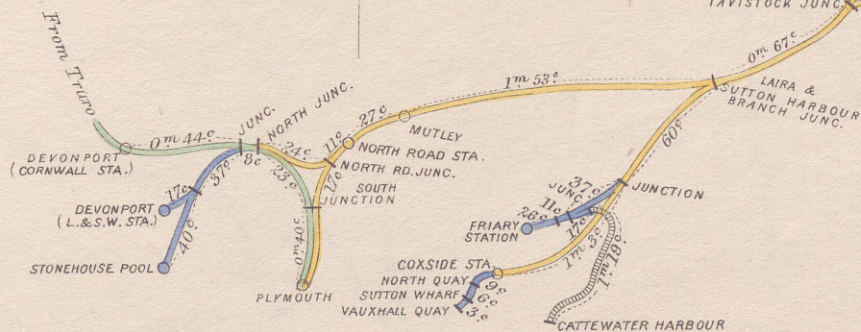
A medium point taken between A. & the G.E. & Mid. Junc. (say B)

as the G.E. & G.N. Junction, & between the G.N. & Mid. the Junction is taken as at the G.N. Station.

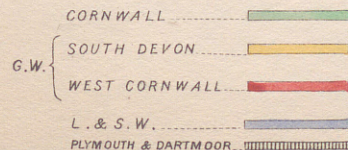
The L.&N.W. & Mid. Co^s have running powers into Peterboro' G.E. Station.

TRURO

PLYMOUTH



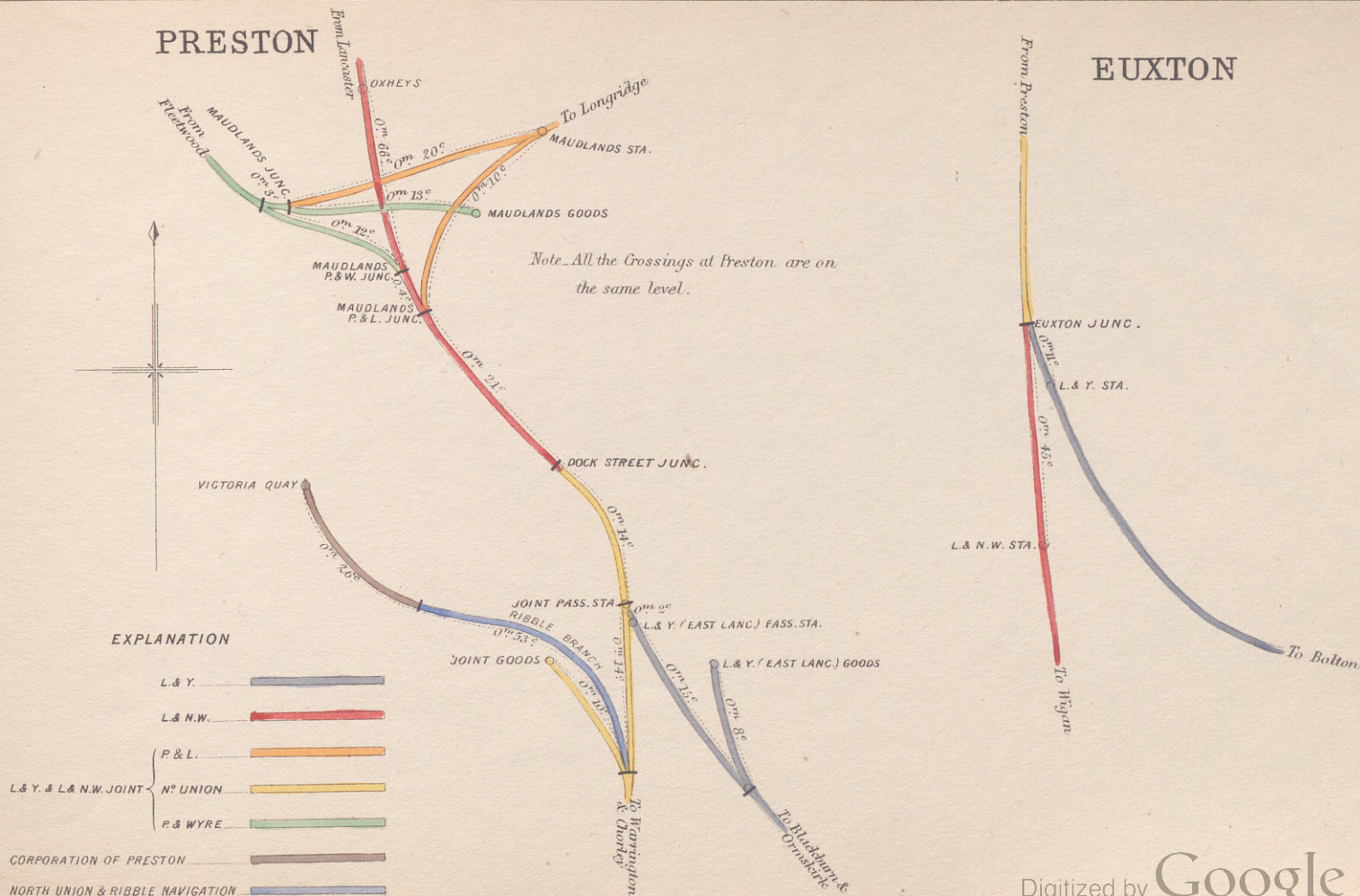
EXPLANATION



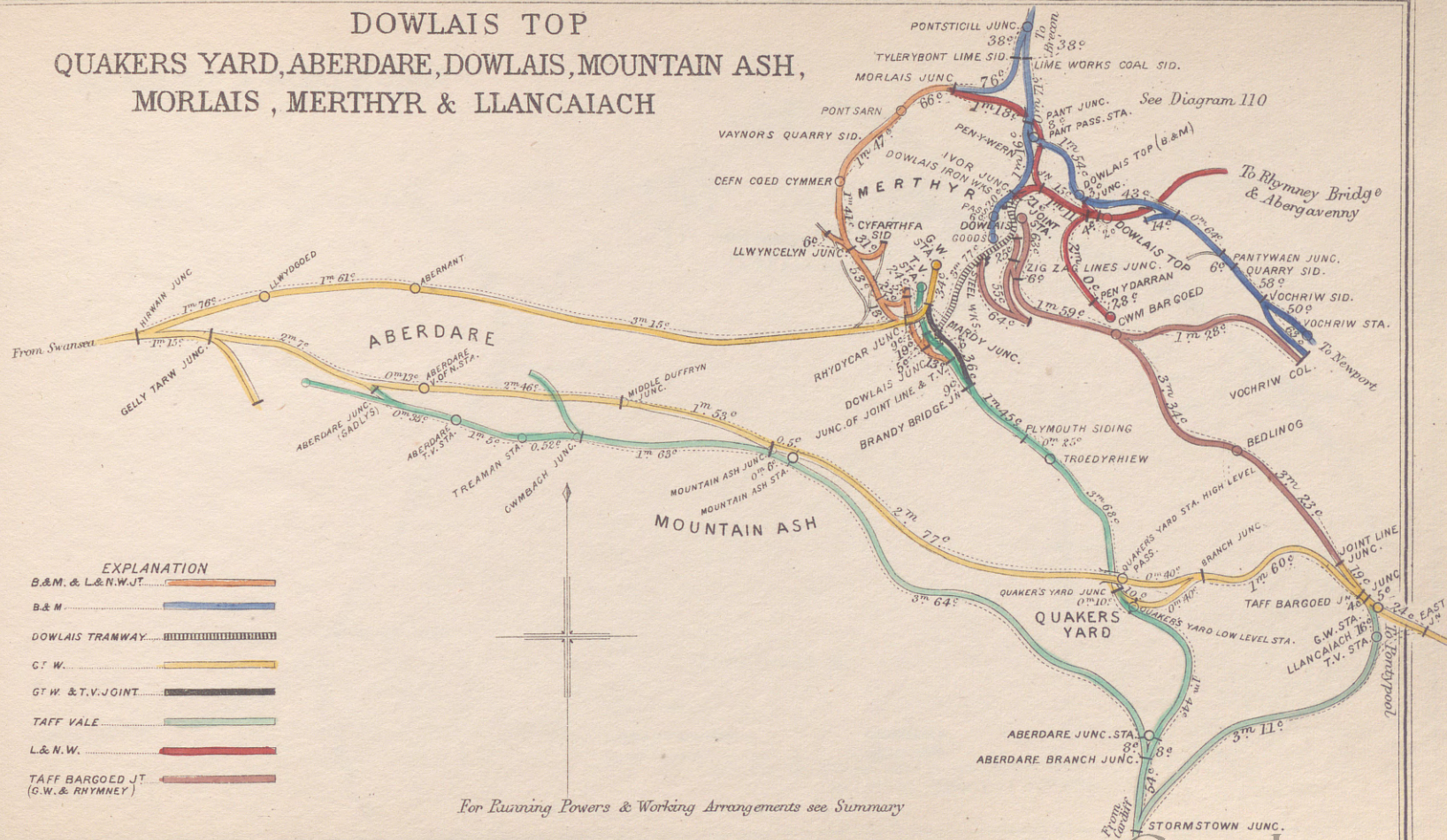
For Running Powers & Working Arrangements see Summary

PRESTON

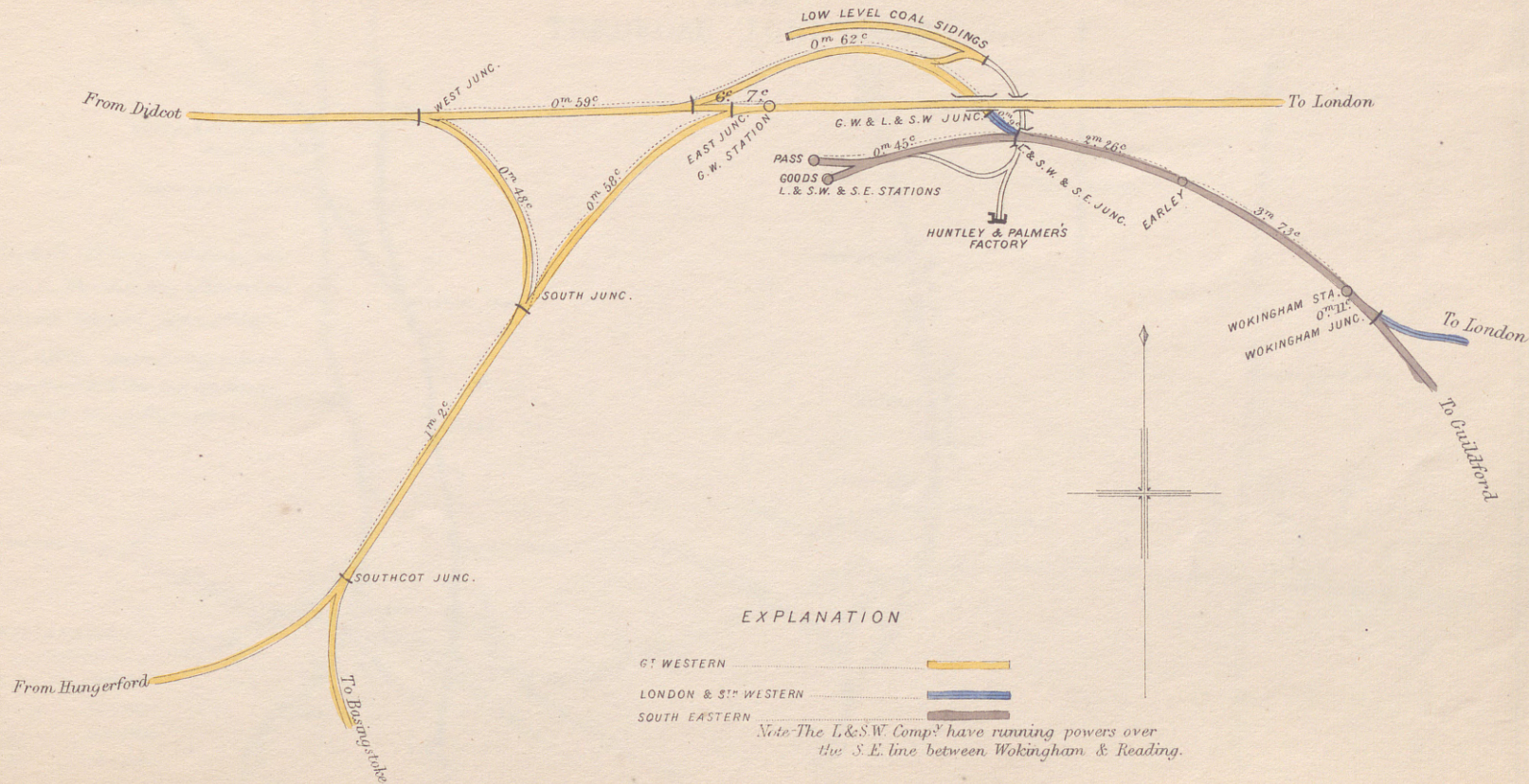
EUXTON



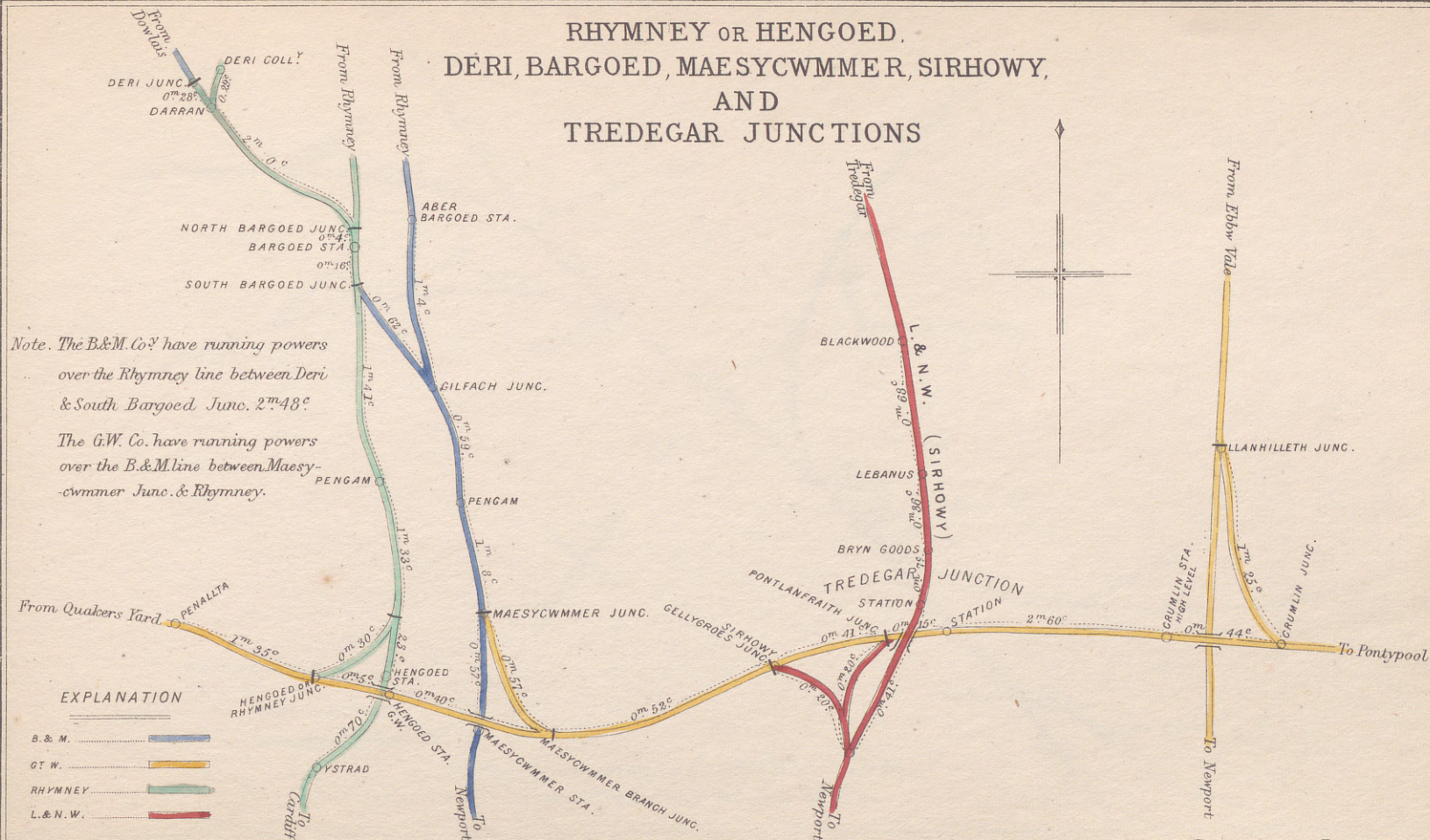
DOWLAIS TOP
QUAKERS YARD, ABERDARE, DOWLAIS, MOUNTAIN ASH,
MORLAIS, MERTHYR & LLANCAIACH



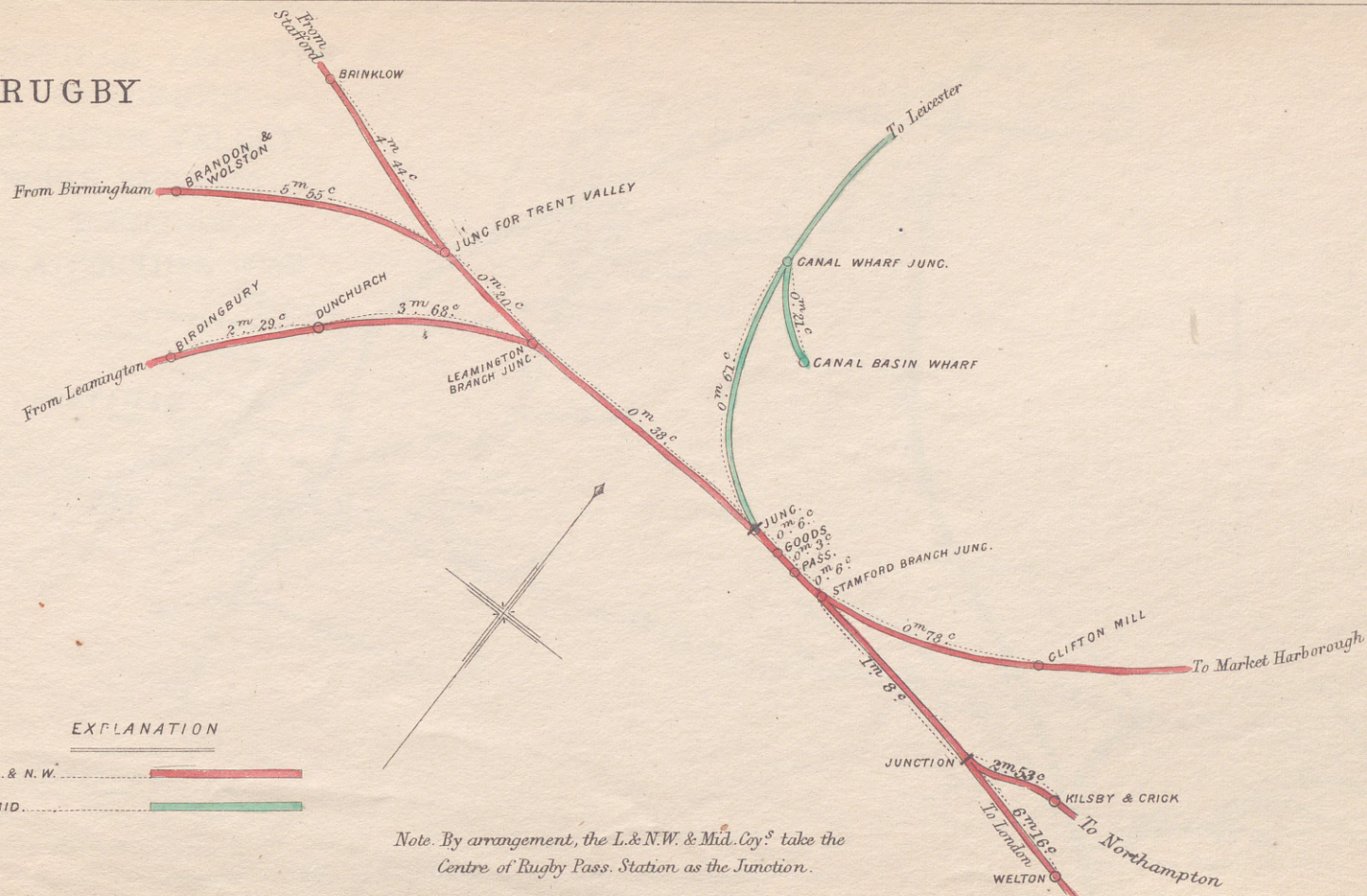
READING & WOKINGHAM



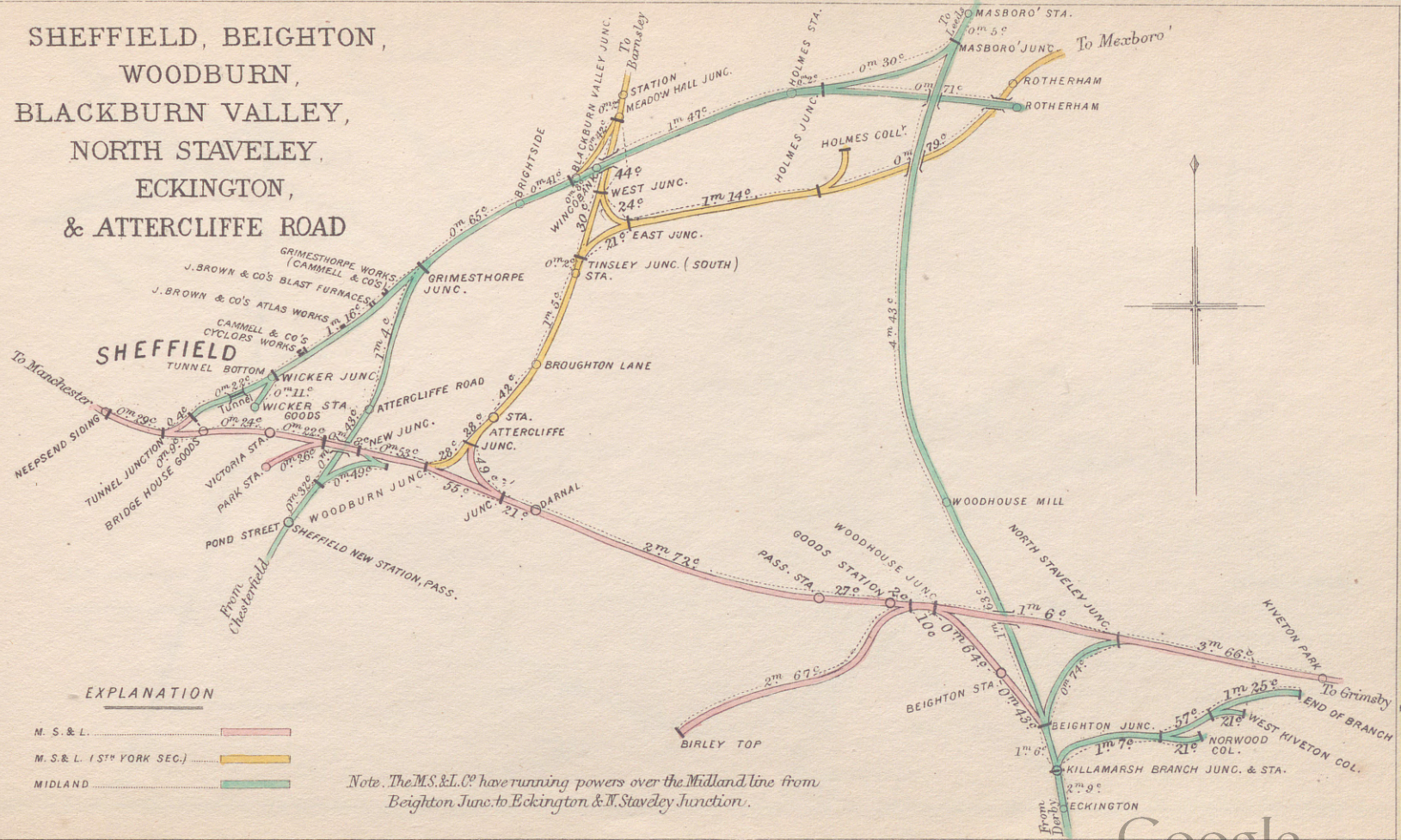
RHYMNEY OR HENGOED, DERI, BARGOED, MAESYCWMMER, SIRHOWY, AND TREDEGAR JUNCTIONS



RUGBY



SHEFFIELD, BEIGHTON,
WOODBURN,
BLACKBURN VALLEY,
NORTH STAVELEY,
ECKINGTON,
& ATTERCLIFFE ROAD



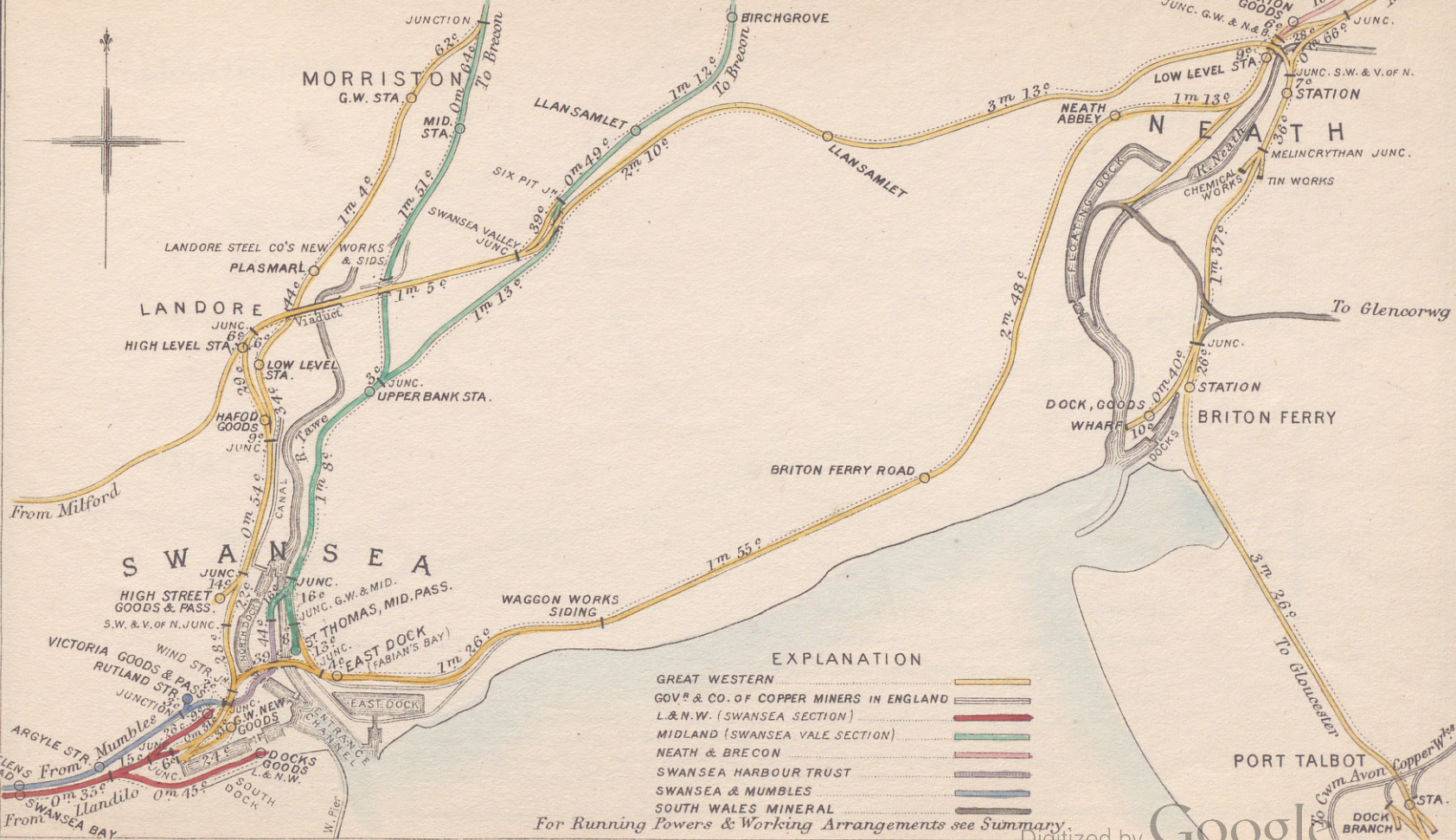
HAWES

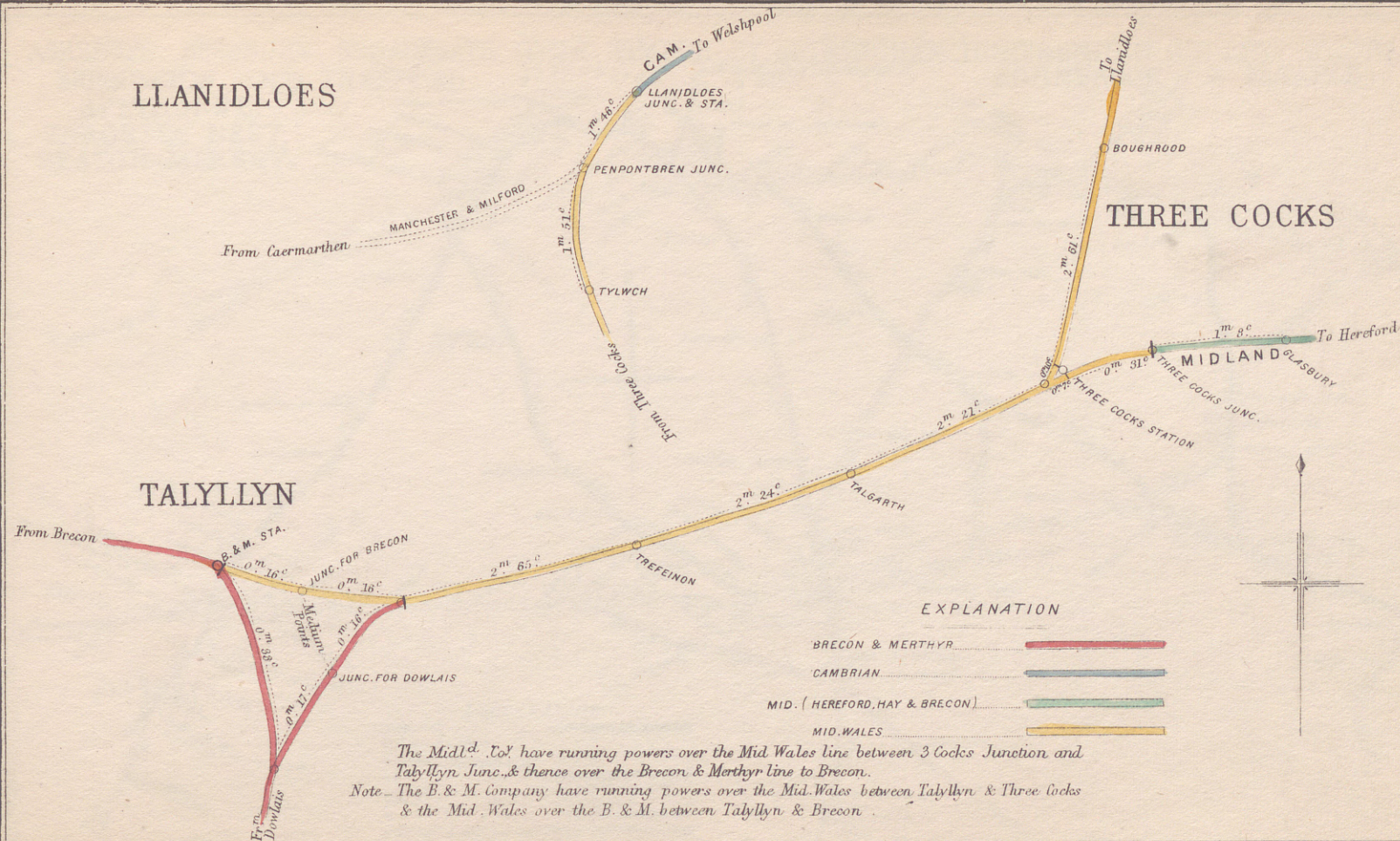
STIRLING

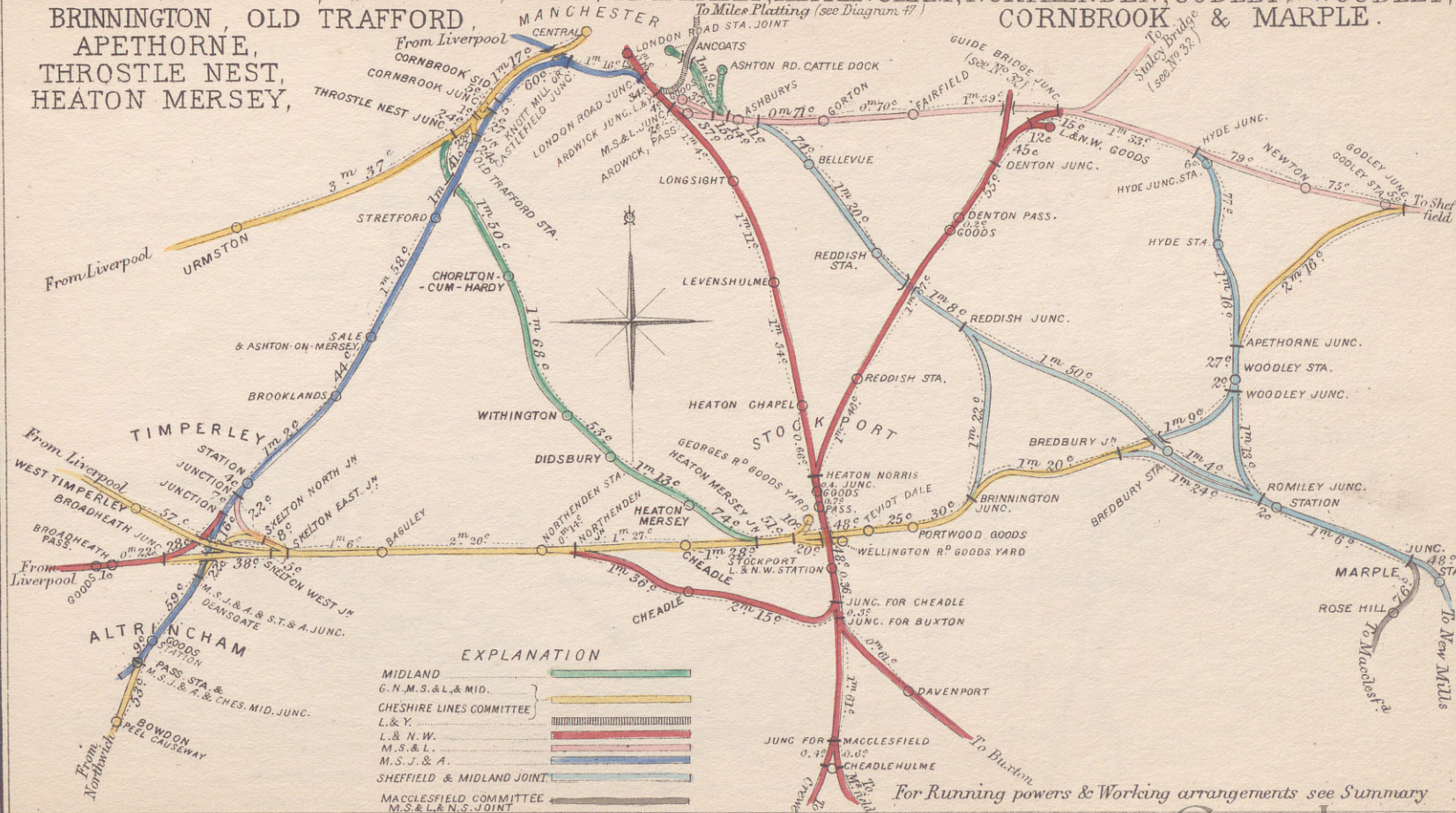
HELLIFIELD



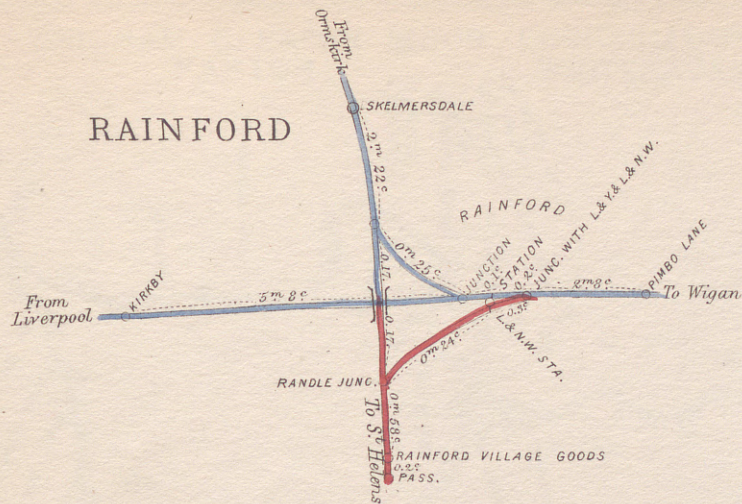
BRITON FERRY, MORRISTON, NEATH, SIX PIT & SWANSEA.



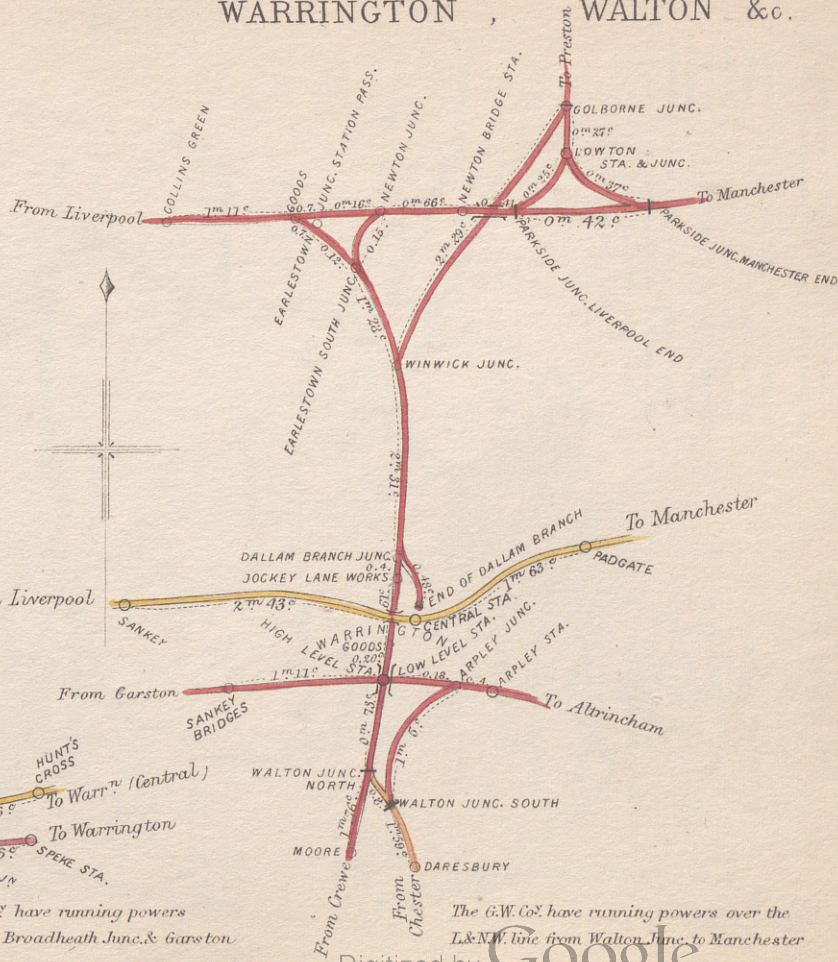


[illegible]

RAINFORD



WARRINGTON, or WALTON &c.



LIVERPOOL



GARSTON

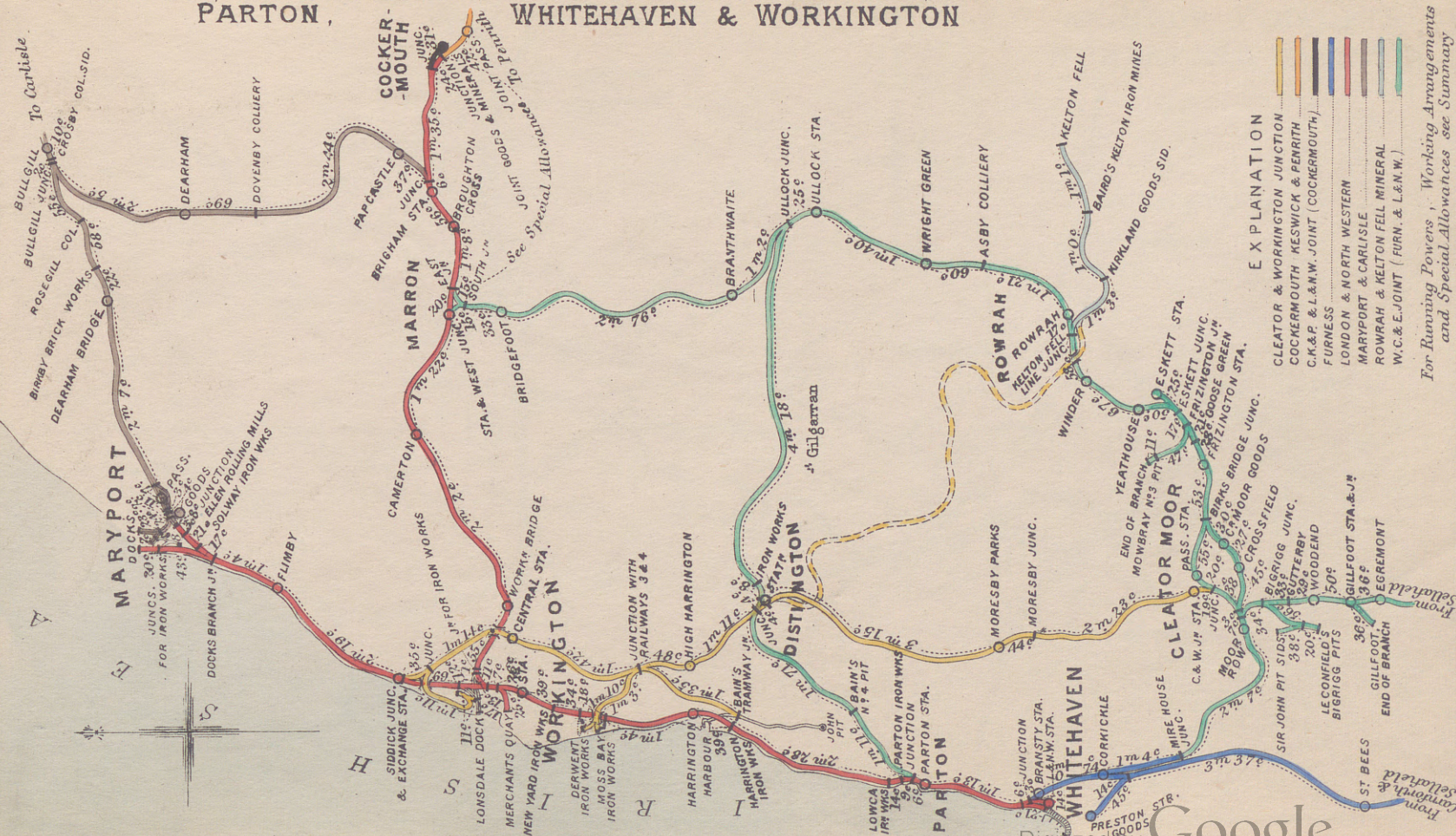
Note. - The Cheshire Lines Committee Co^y have running powers over the L.&N.W. line between Broadheath Junc. & Garston.

The G.W. Co's. have running powers over the
L.&N.W. line from Walton Junc. to Manchester

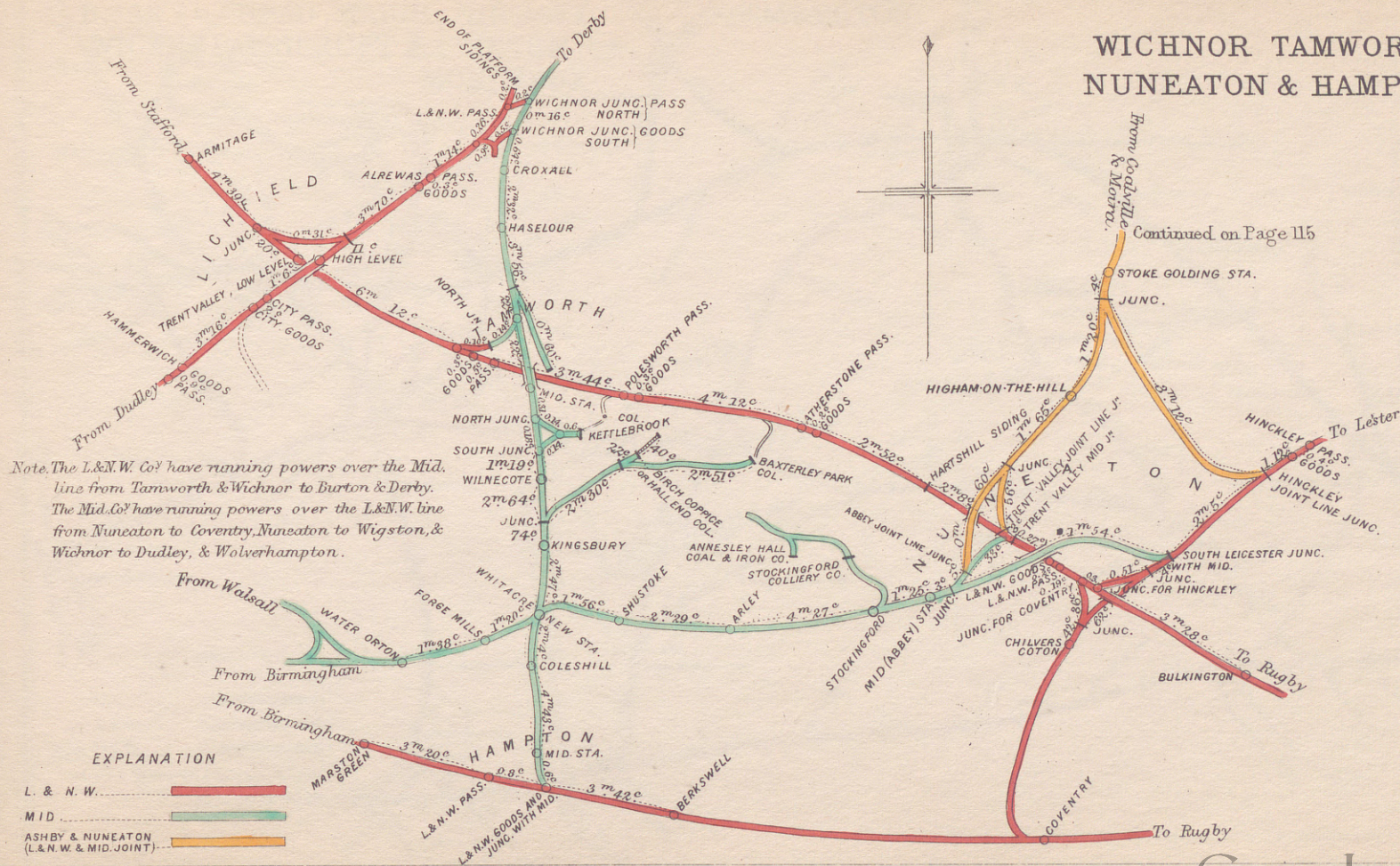
EXPLANATION

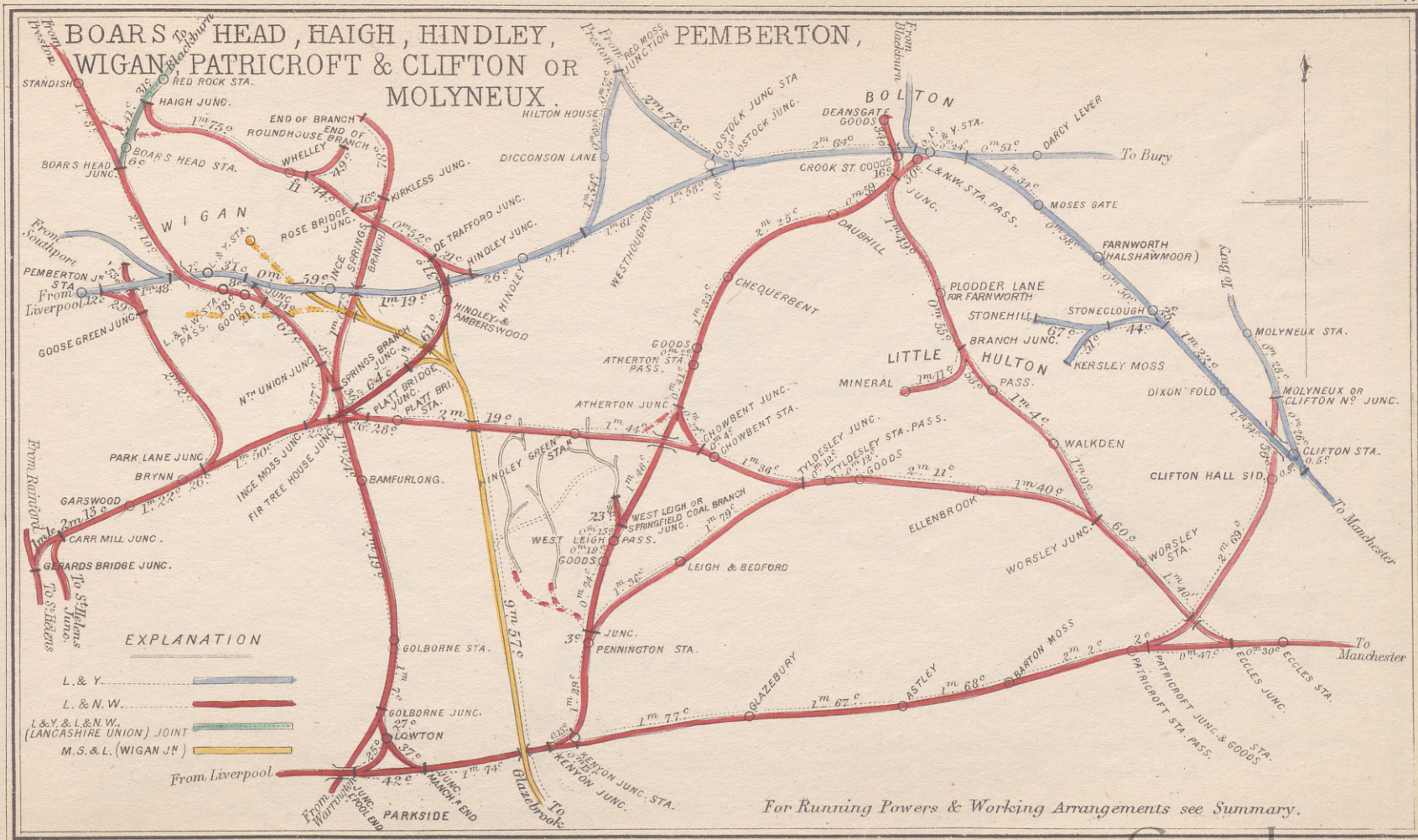
G.N.M.S. & L. & MID.
CHESHIRE LINES COMMITTEE
G.W. & L. & N.W. / B. & M. / JOINT
L. & Y.
L. & N.W.

BRIGHAM, CLEATOR MOOR, COCKERMOUTH, DISTINGTON, MARRON, MARYPORT, ROWRAH, PARTON, WHITEHAVEN & WORKINGTON



WICHNOR TAMWORTH NUNEATON & HAMPTON



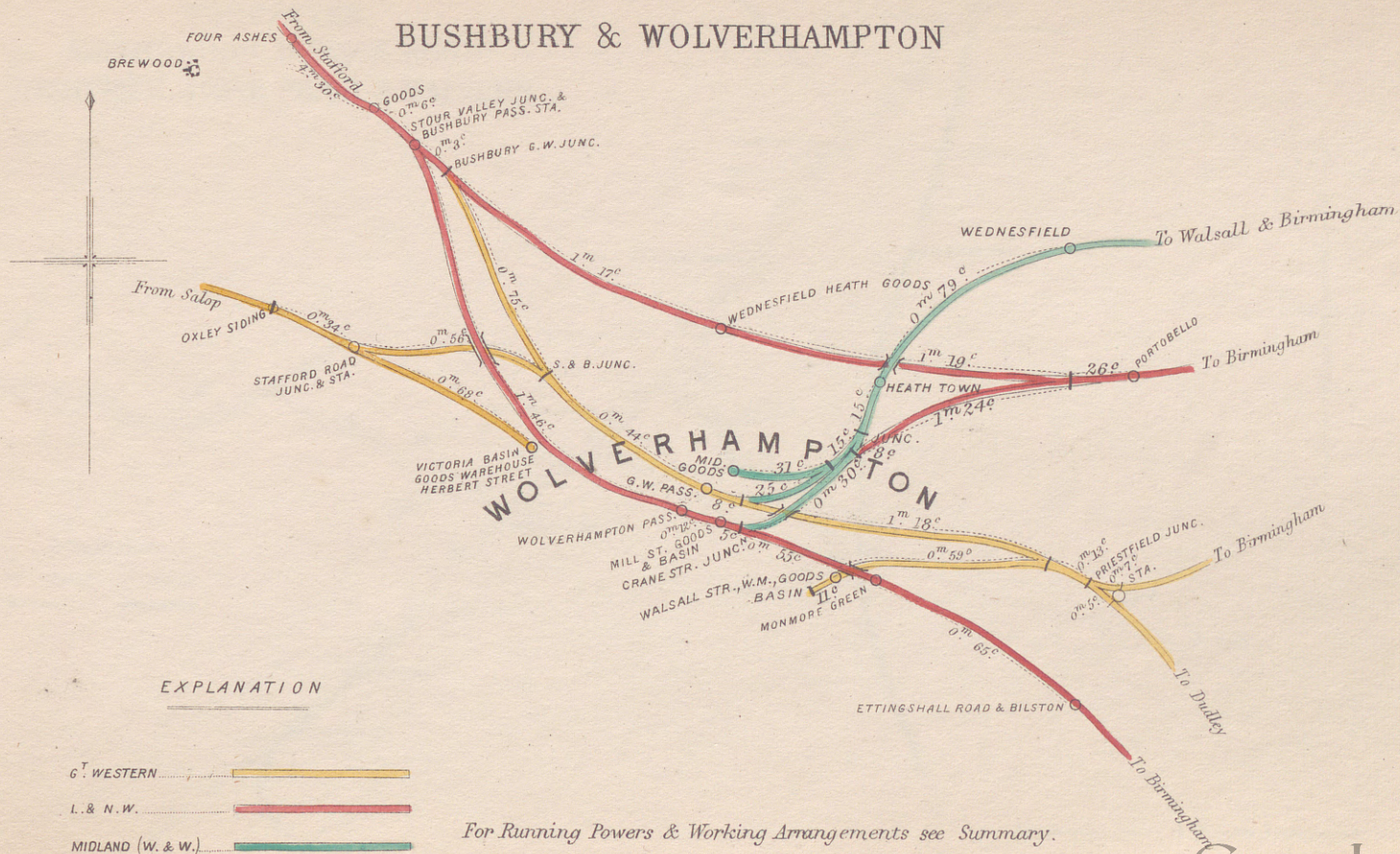


HIGHBRIDGE, WELLS, TEMPLECOMBE,
WIMBORNE, DORCHESTER & CHARD

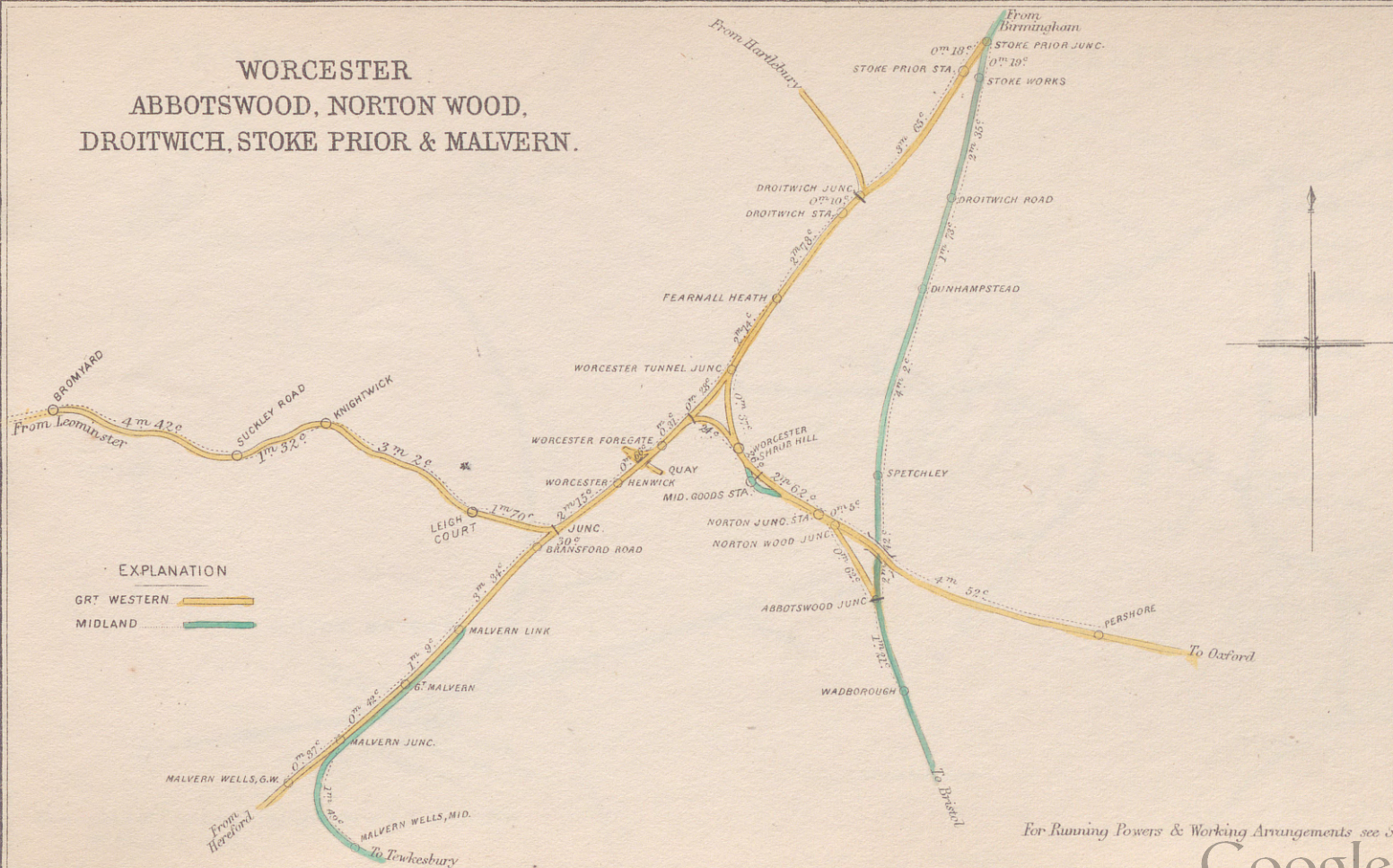


For Running Powers & Working Arrangements see Summary

BUSHBURY & WOLVERHAMPTON



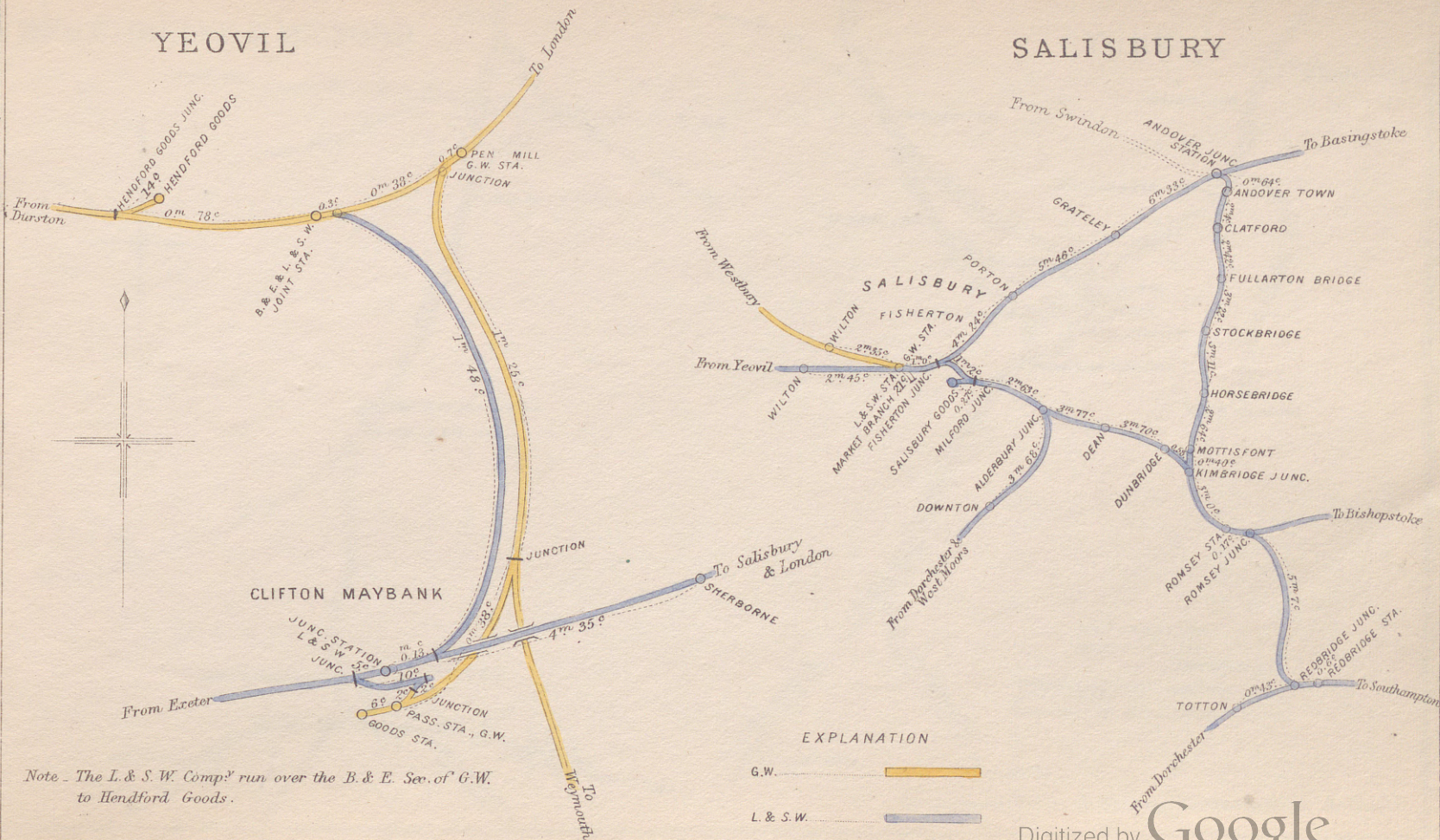
WORCESTER
ABBOTSWOOD, NORTON WOOD,
DROITWICH, STOKE PRIOR & MALVERN.



For Running Powers & Working Arrangements see Summary.

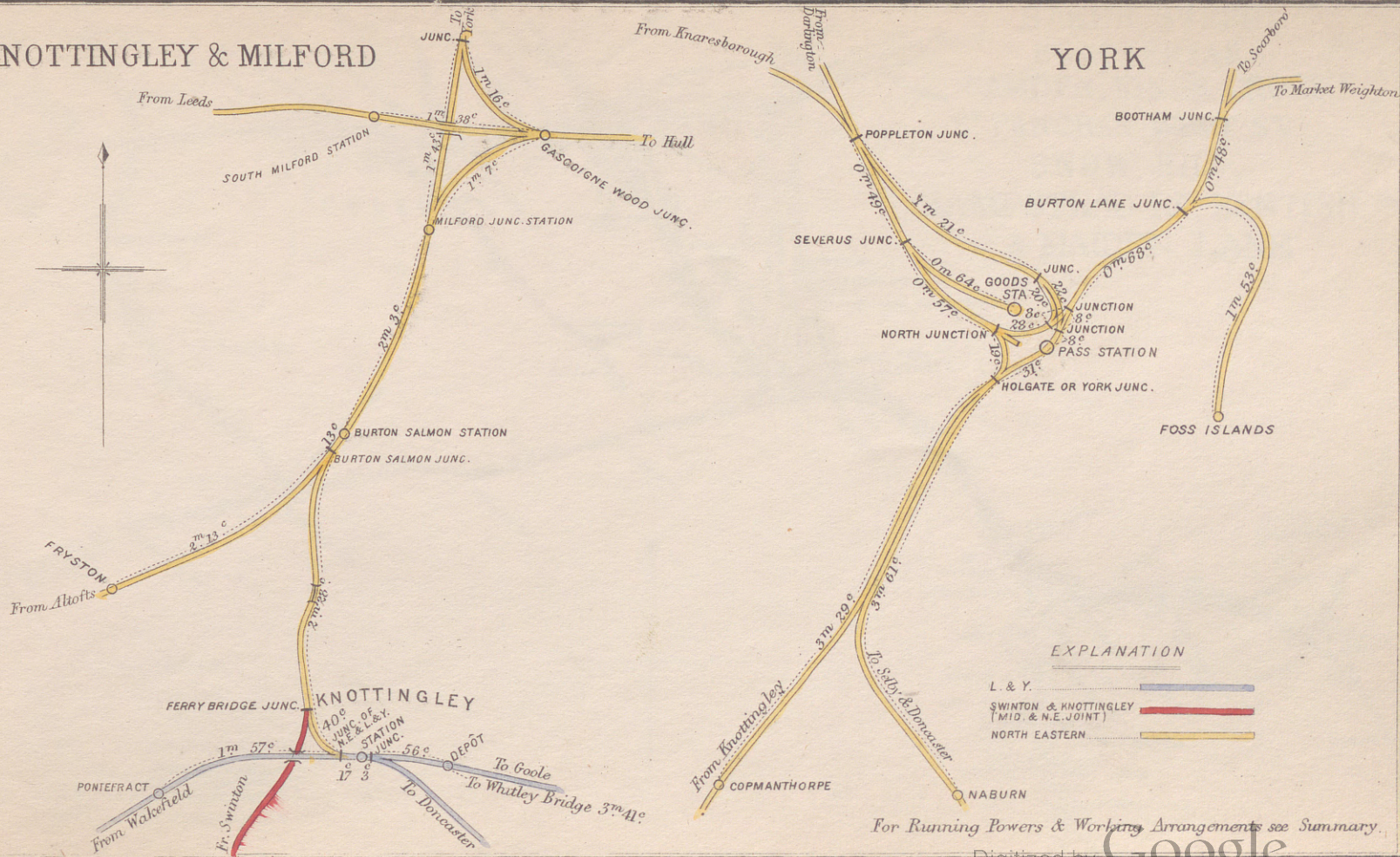
YE OVIL

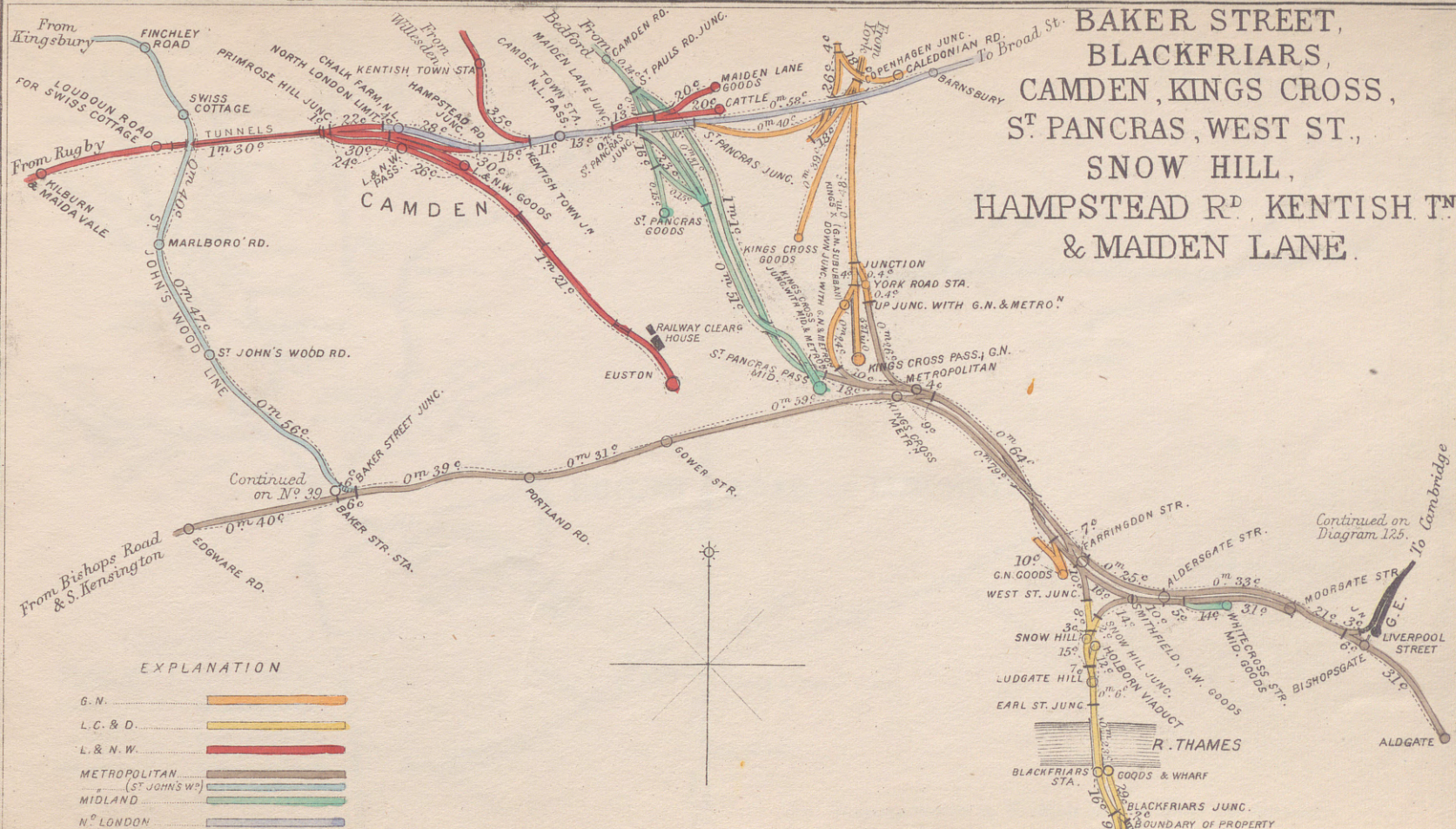
SALISBURY



KNOTTINGLEY & MILFORD

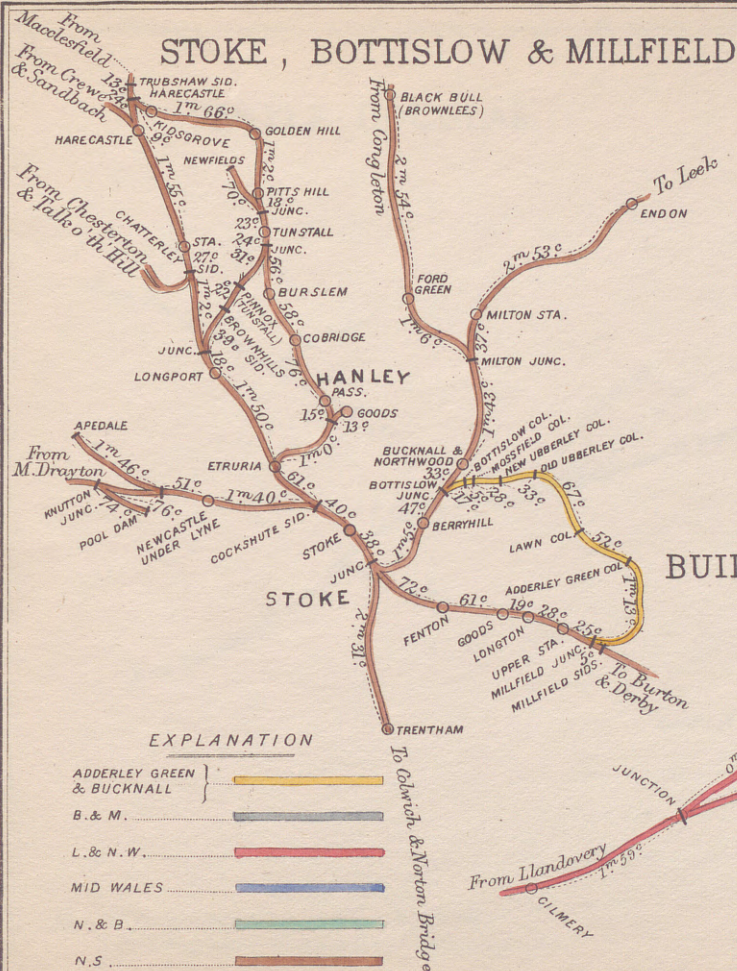
YORK



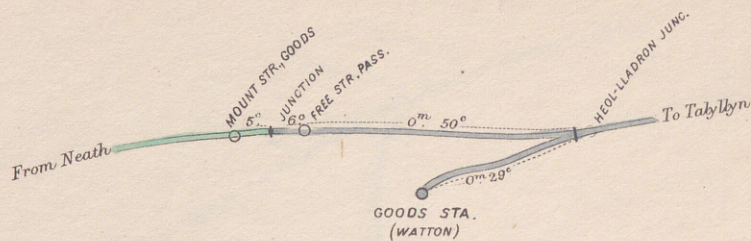


For Running Powers & Working Arrangements see Summary.

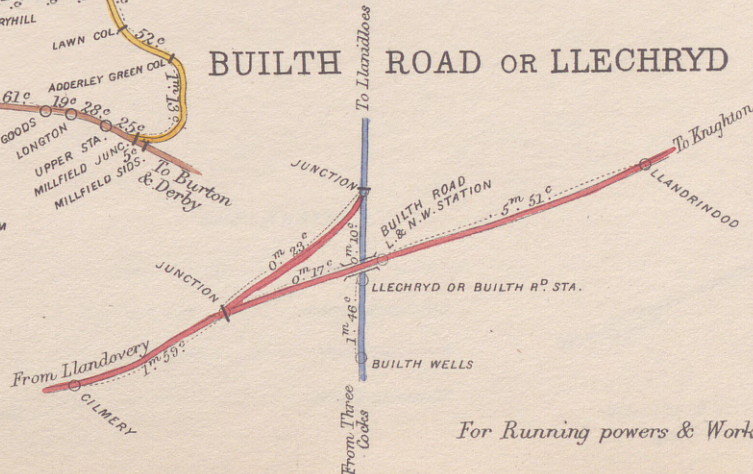
STOKE, BOTTISLOW & MILLFIELD



BRECON

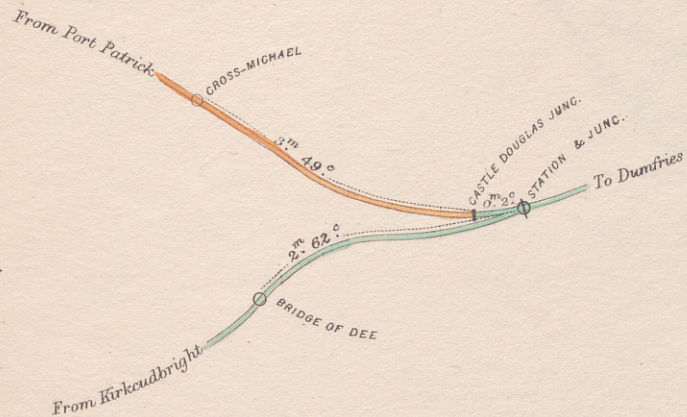


BUILT ROAD OR LLECHRYD



For Running powers & Working arrangements see Summary

CASTLE DOUGLAS

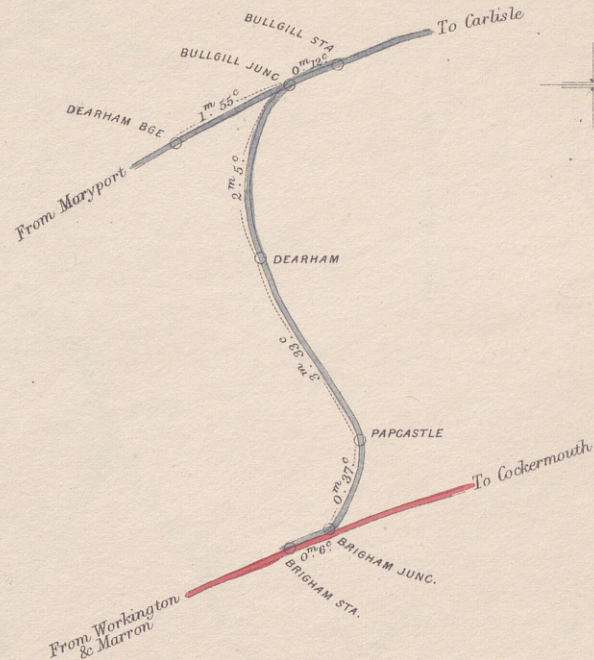


EXPLANATION

CAL. (I.P.P. SEC.)	
G. & S.W.	
L. & N.W.	
M. & C.	

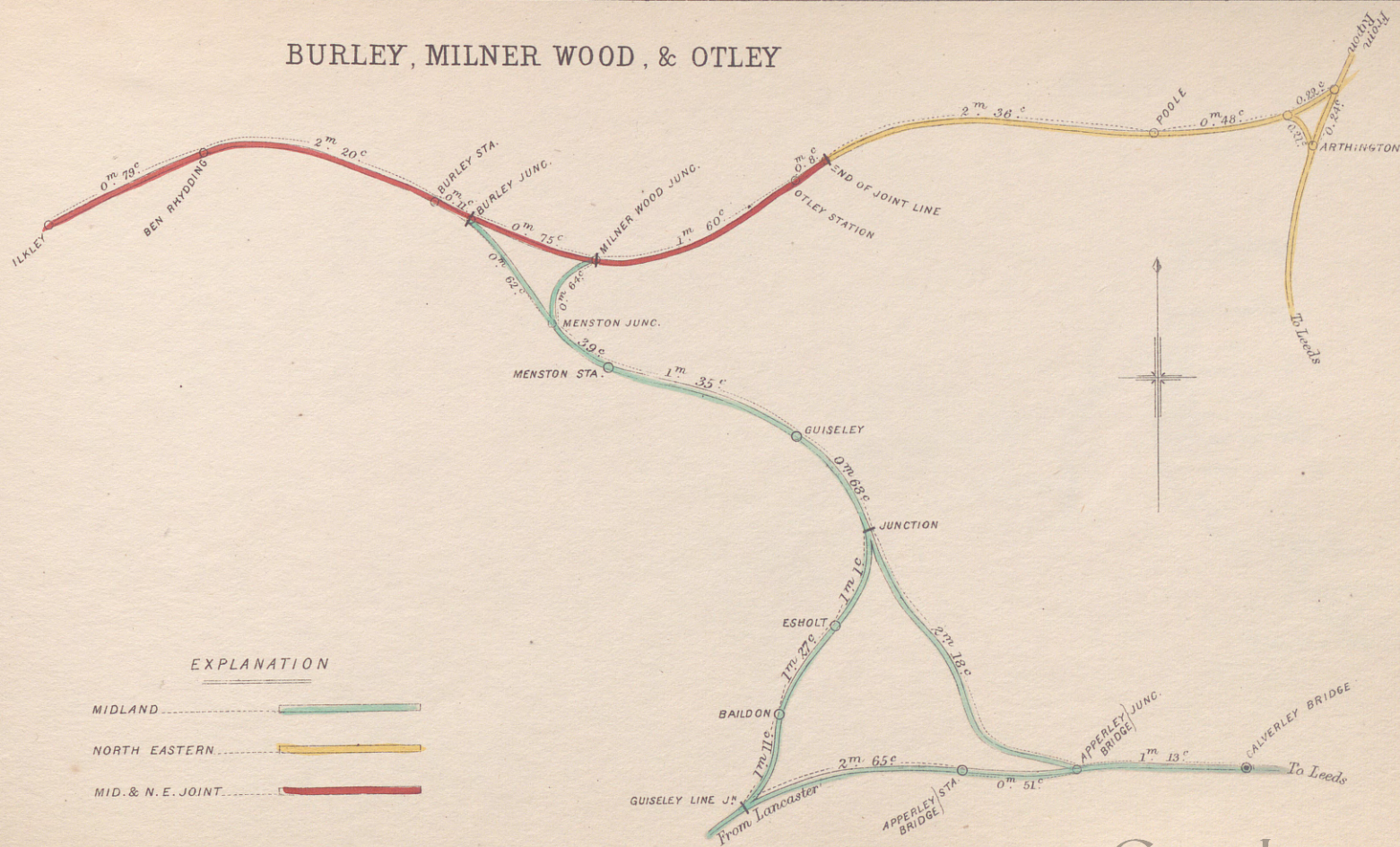
Note. The Cal. Co. have running powers over the G. & S.W.,
(C.D. & D. Sec.) between Dumfries Junc. & Castle Douglas Junc.

BRIGHAM



Note. The M. & C. Co.^y have running powers over the
L. & N.W. Line between Brigham Junc. & Cockermouth

BURLEY, MILNER WOOD, & OTLEY

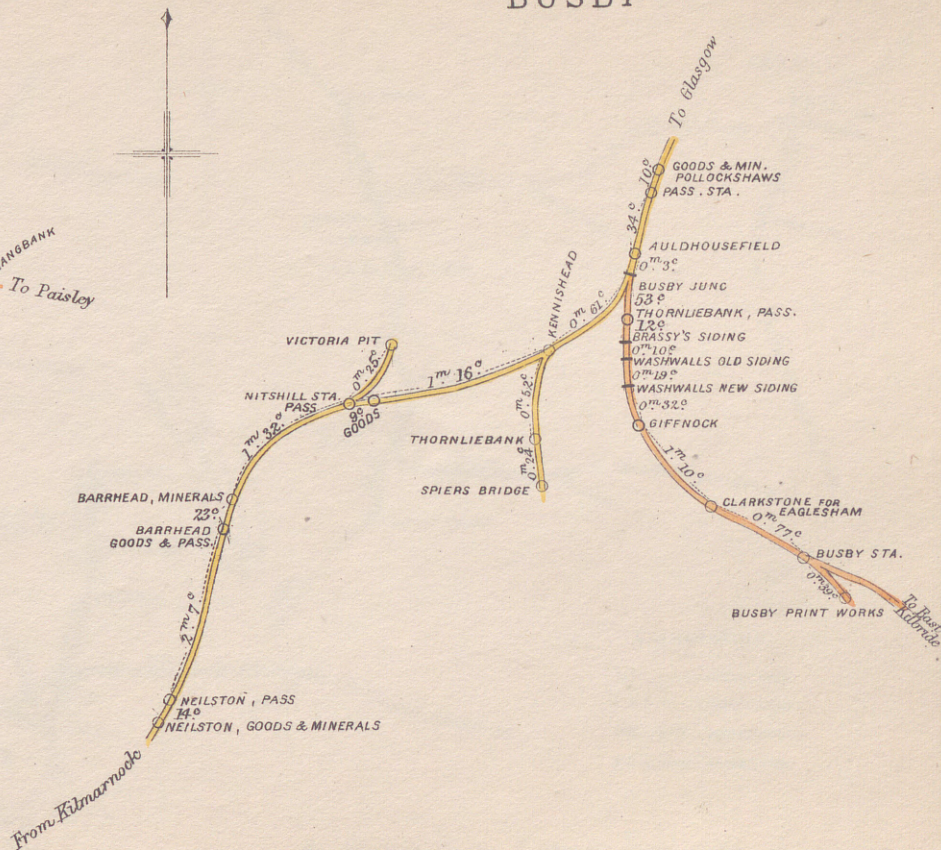
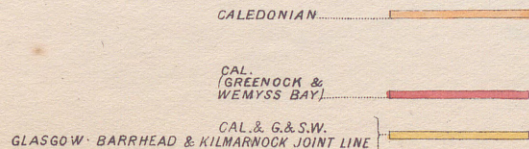


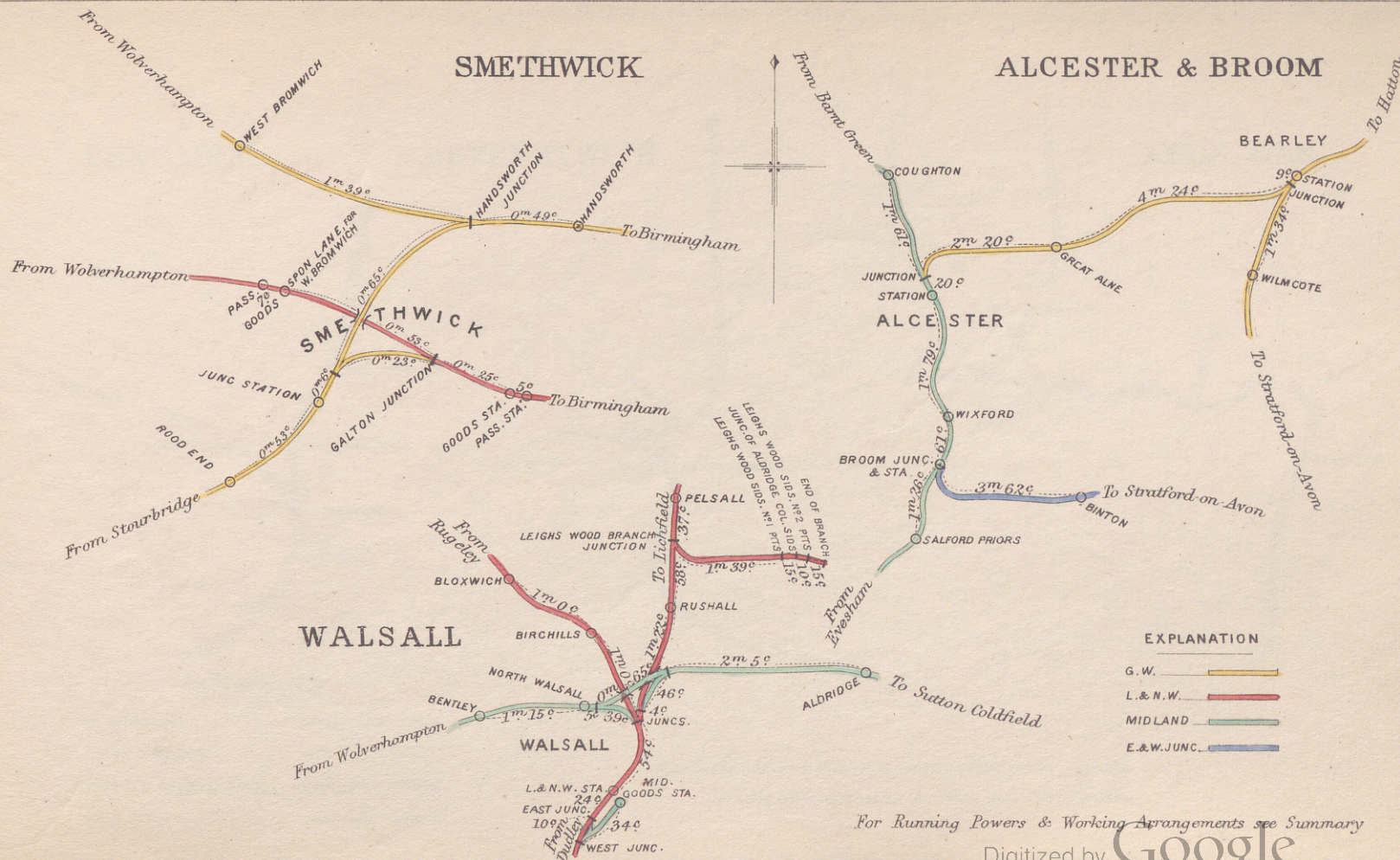
WEMYSS BAY

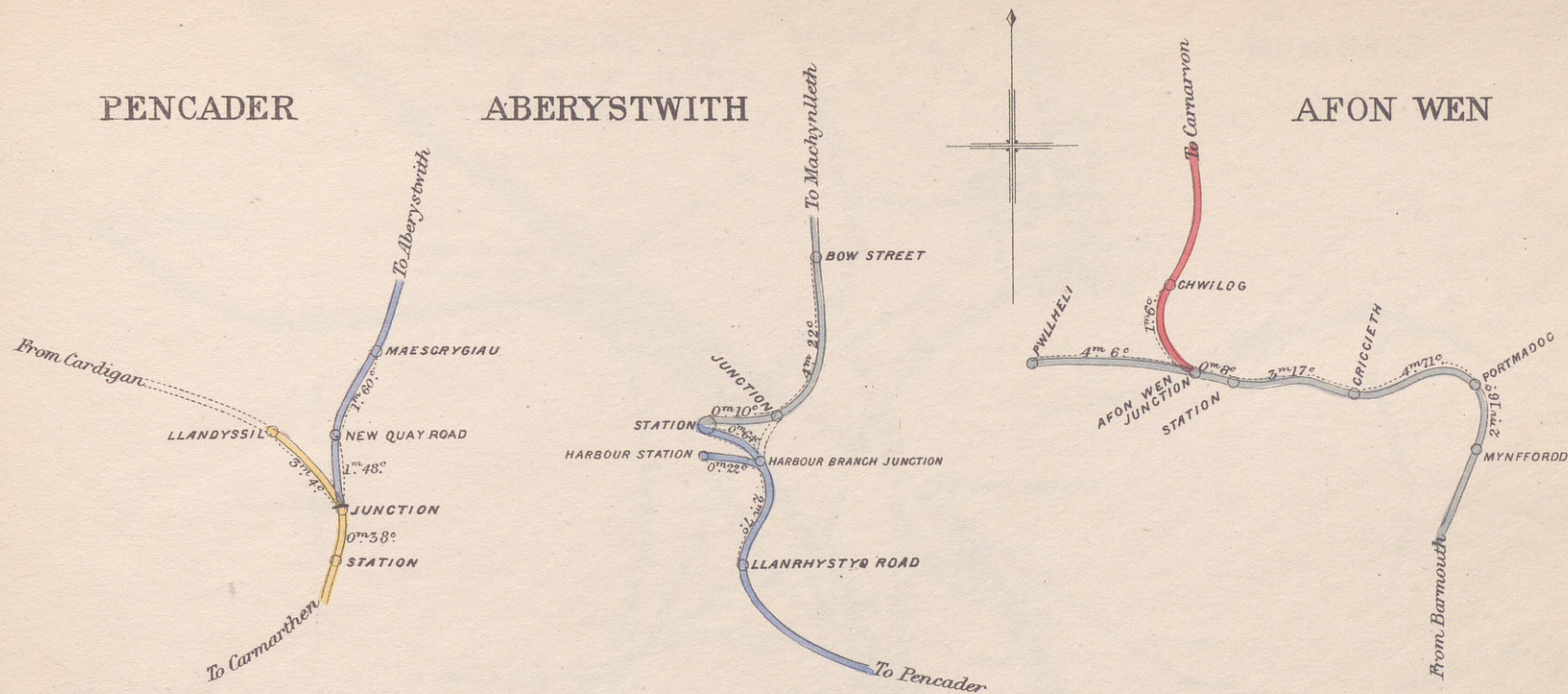
BUSBY



EXPLANATION





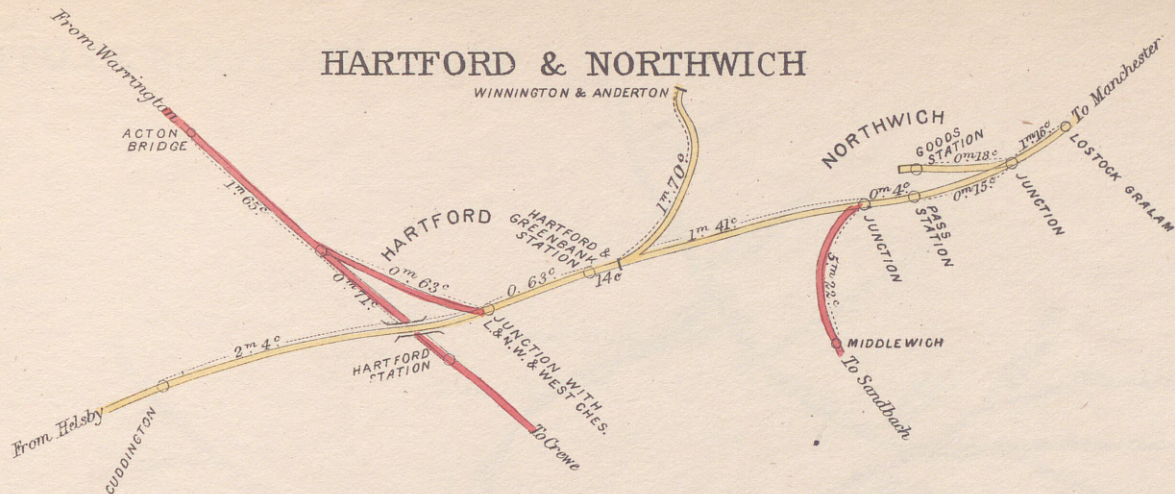


EXPLANATION

CAMBRIAN	
GREAT WESTERN	
LONDON & NORTH WESTERN	
MANCHESTER & MILFORD	

Note—The Manchester & Milford Coy have running powers over the C & C Line between Pencader Junction and Carmarthen.

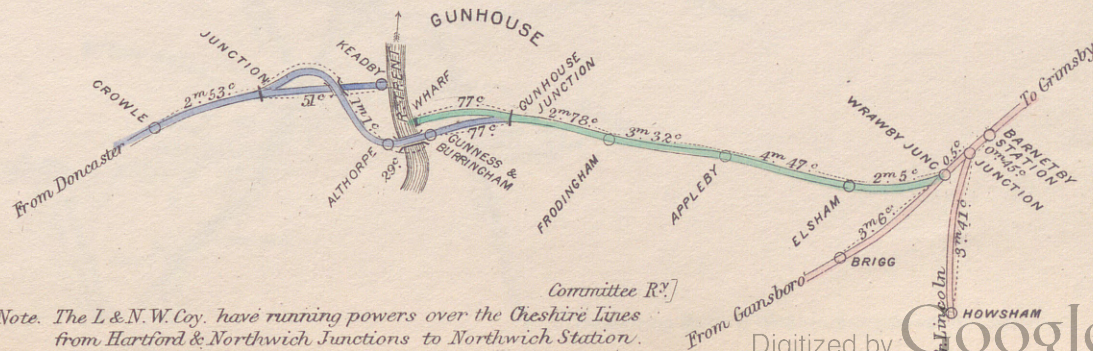
HARTFORD & NORTHWICH



GUNHOUSE & WRAWBY

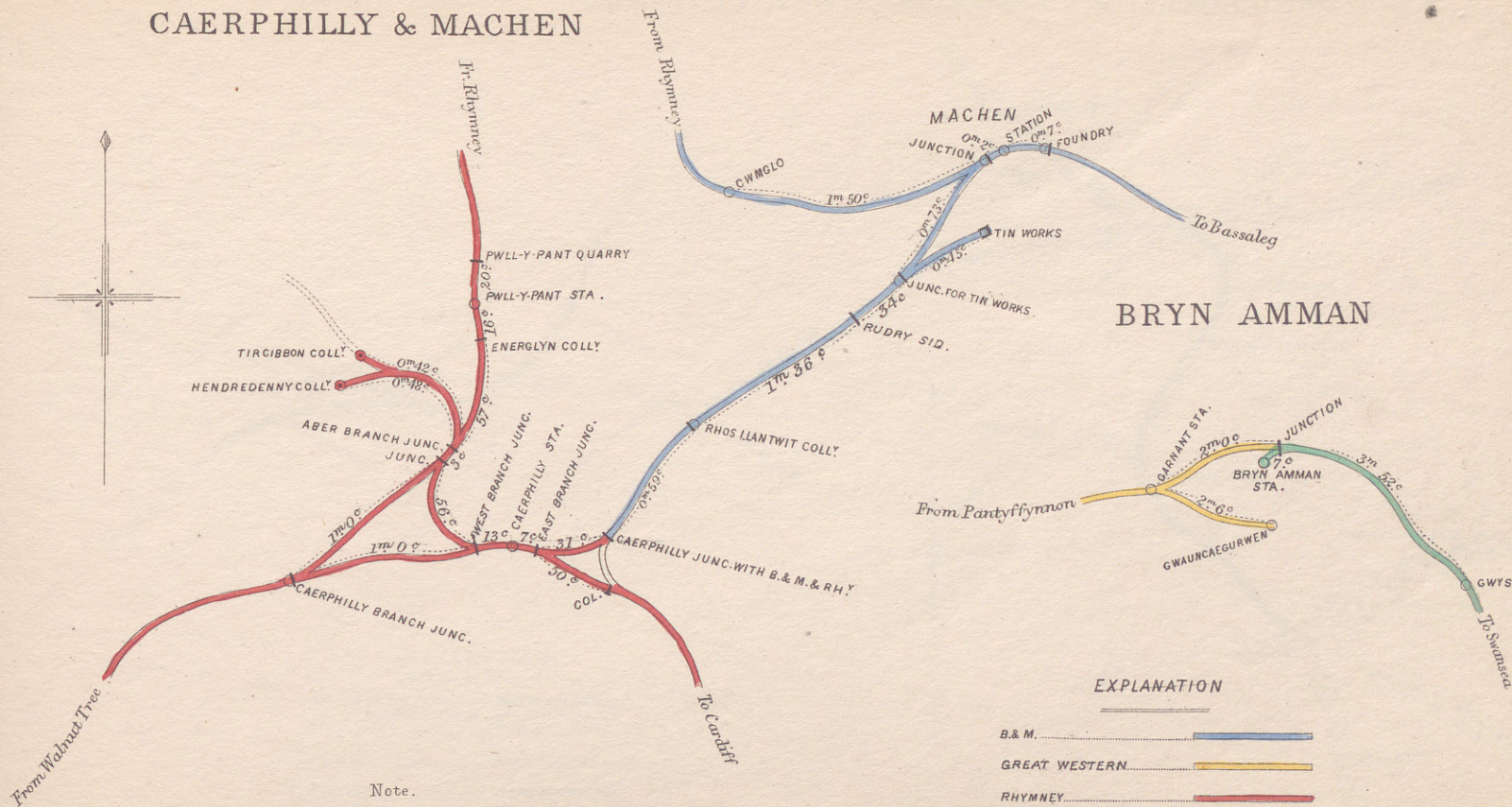
EXPLANATION

CHESHIRE LINES COMMITTEE	
L. & N.W.	
M.S. & L.	
S.Y.	
T.A. & G.	



Note. The L. & N.W. Coy. have running powers over the Cheshire Lines from Hartford & Northwich Junctions to Northwich Station.

CAERPHILLY & MACHEN



BRYN AMMAN

EXPLANATION

B. & M. _____

GREAT WESTERN.....

RHYMNEY.....

MID. (SWANSEA VALE).....

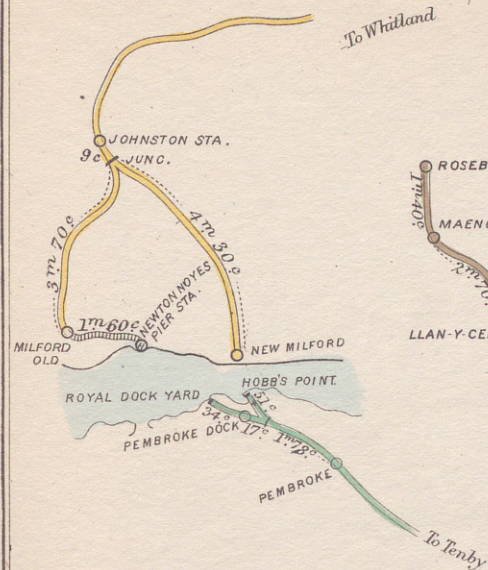
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EVESHAM.

QUAINTON ROAD, AYLESBURY & VERNEY JUNCTIONS



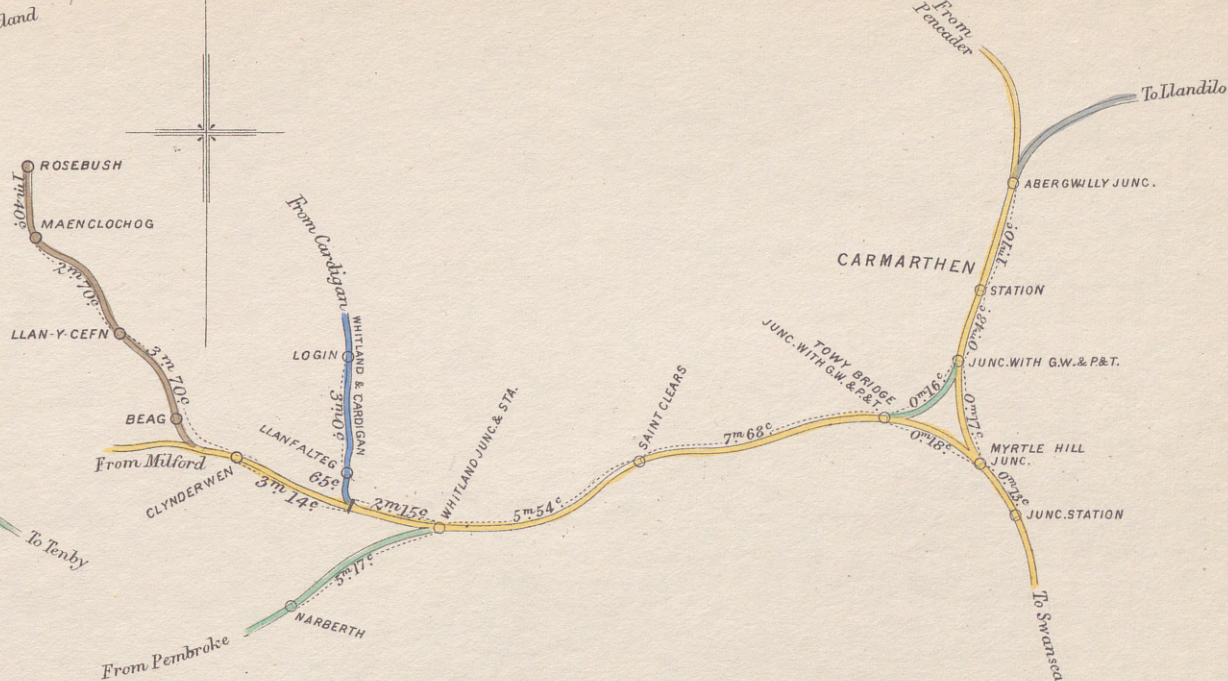
MILFORD & PEMBROKE



EXPLANATION

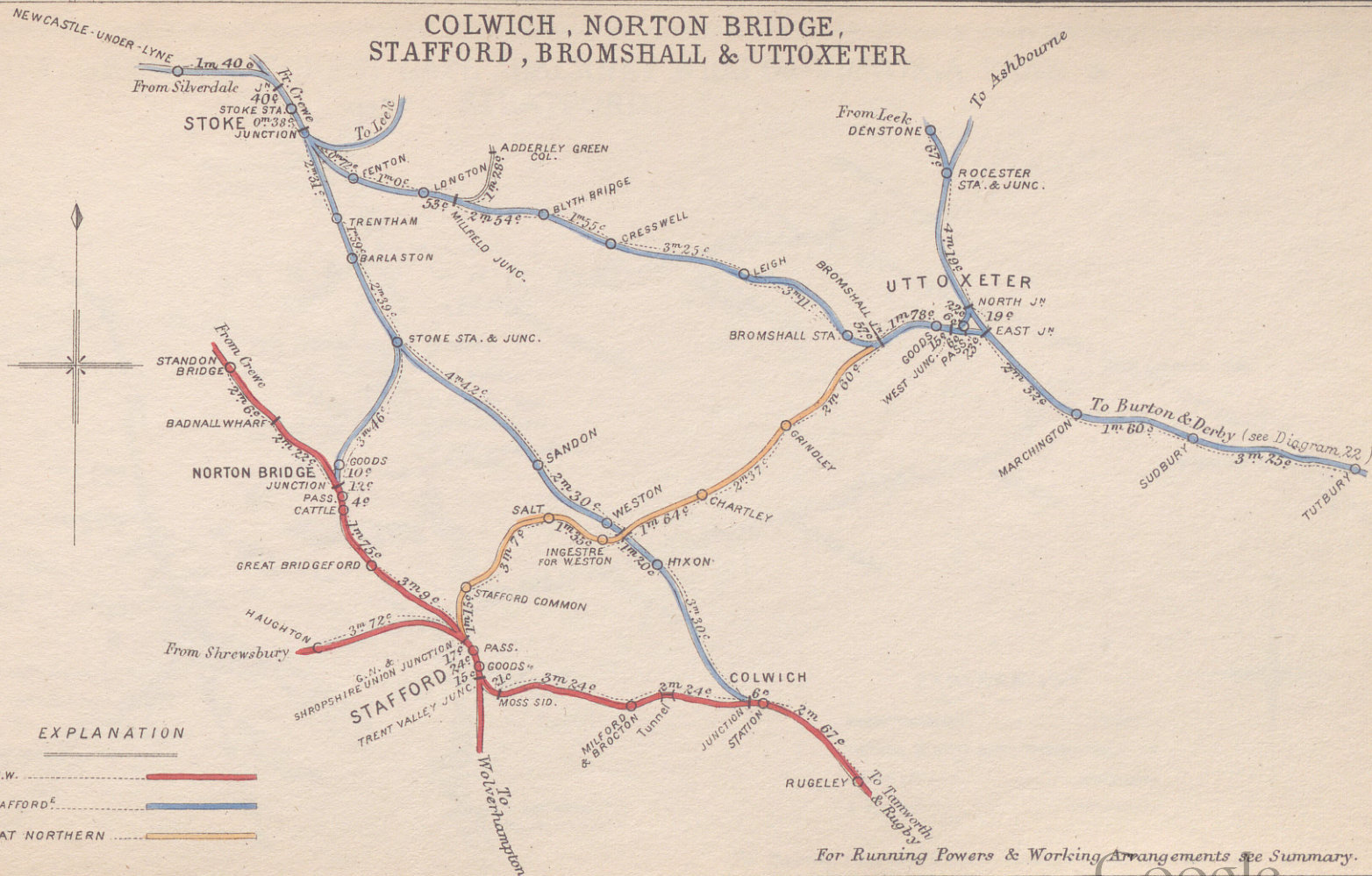
MILFORD HAVEN DOCK & RY	
G.W.	—
C: WALES & CARMARTHEN JN.	—
P. & TENBY	—
MAENCLOCHOG	—
WHITLAND & CARDIGAN	—

WHITLAND, CARMARTHEN & ABERGWILLY



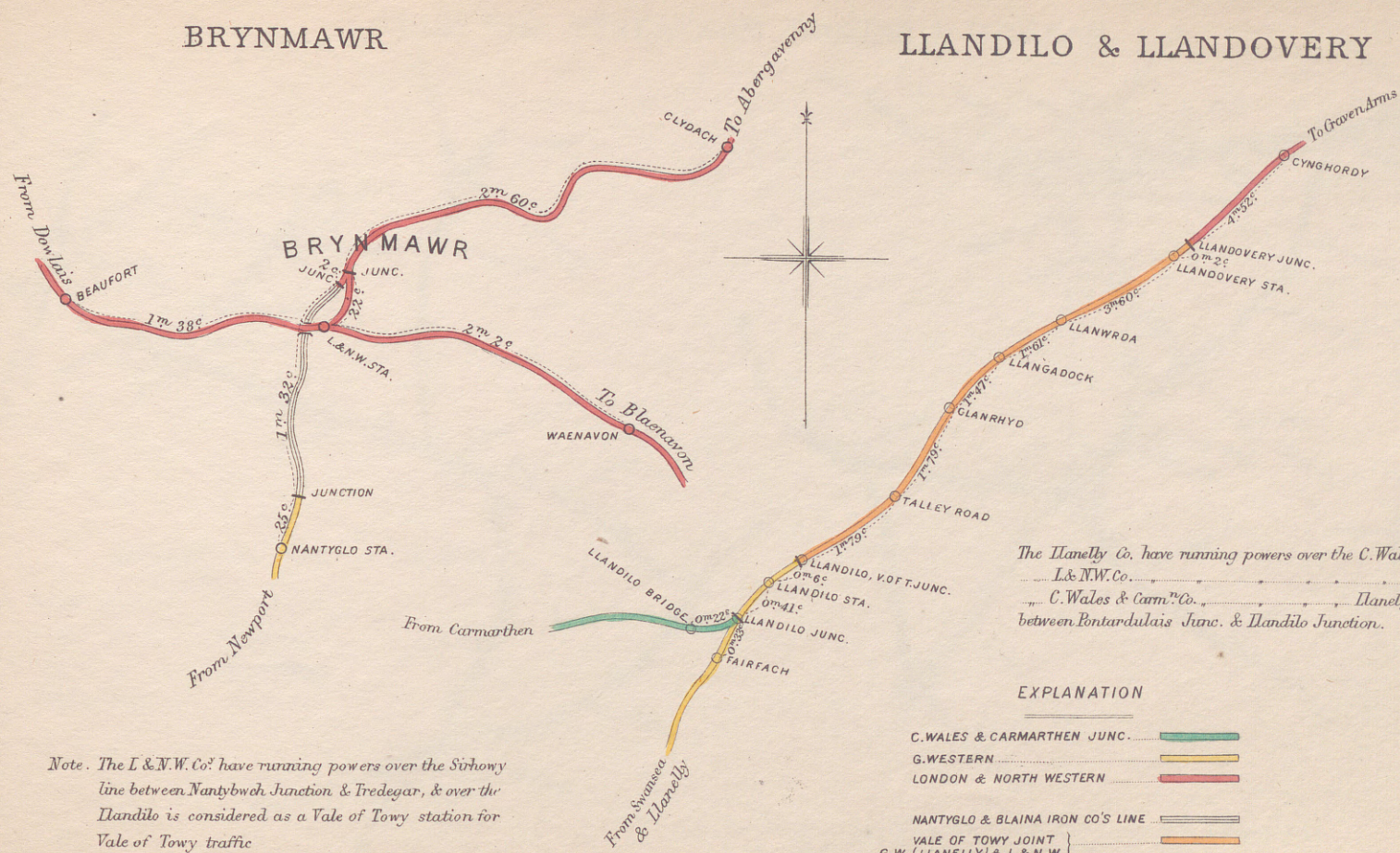
Note. The P. & T. Co. have running powers over the G.W. line between Whitland & Carmarthen Junction, and over the C. & C. line from P. & T. Junction to Carmarthen Station.

COLWICH, NORTON BRIDGE, STAFFORD, BROMSHALL & UTTOXETER



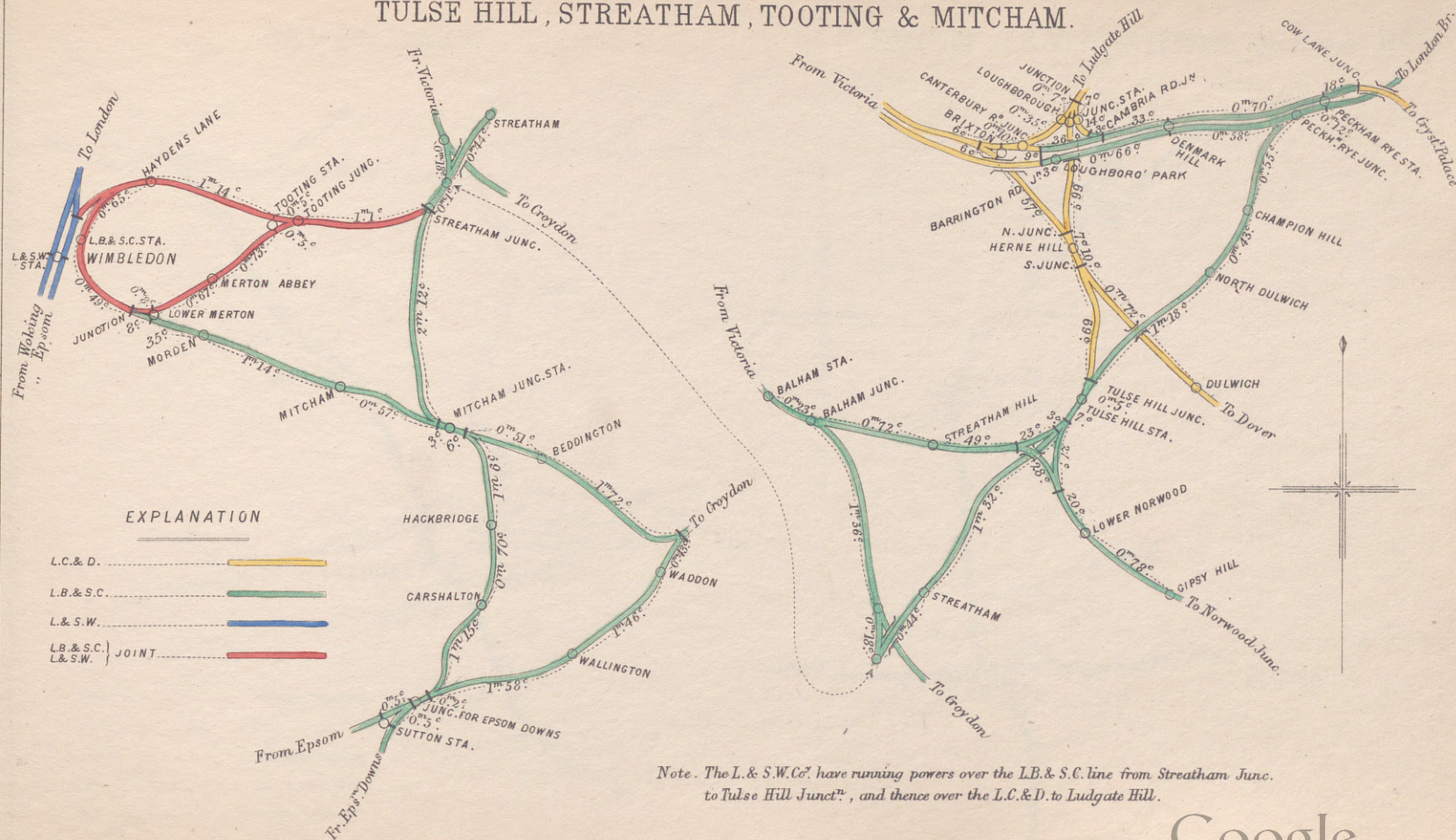
BRYNMAWR

LLANDILO & LLANDOVERY



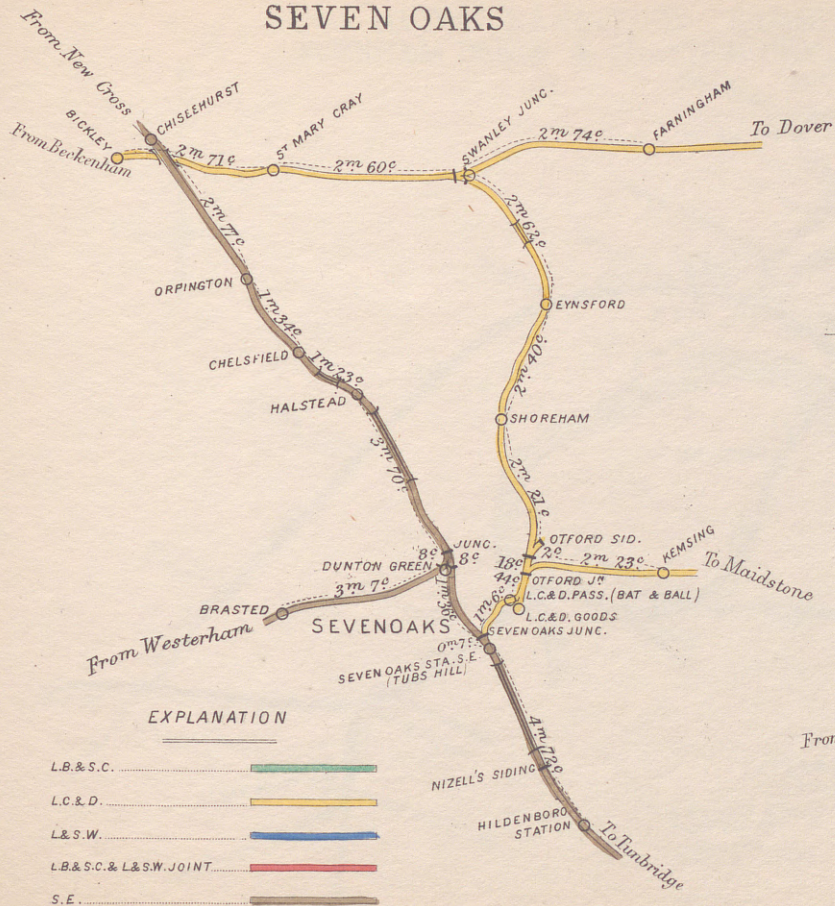
For Running powers & Working arrangements see Summary

TULSE HILL, STREATHAM, TOOTING & MITCHAM.



Note. The L. & S.W. Co. have running powers over the L.B. & S.C. line from Streatham Junc. to Tulse Hill Junc., and thence over the L.C. & D. to Ludgate Hill.

SEVEN OAKS

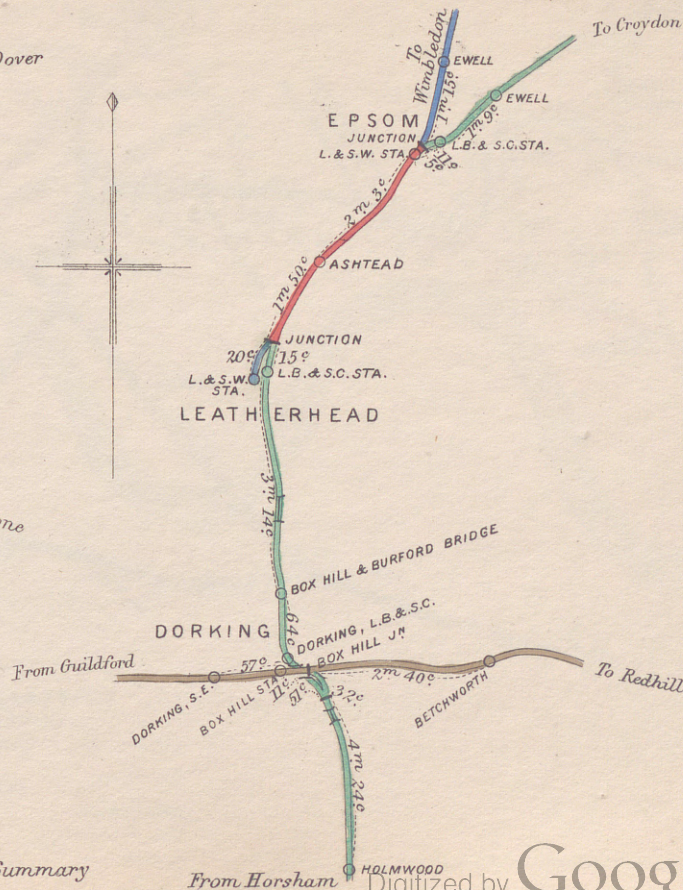


EXPLANATION

L.B. & S.C.	
L.C. & D.	
L. & S.W.	
L.B. & S.C. & L. & S.W. JOINT	
S.E.	

For Running Powers & Working Arrangements see Summary

EPSOM, LEATHERHEAD & BOX HILL



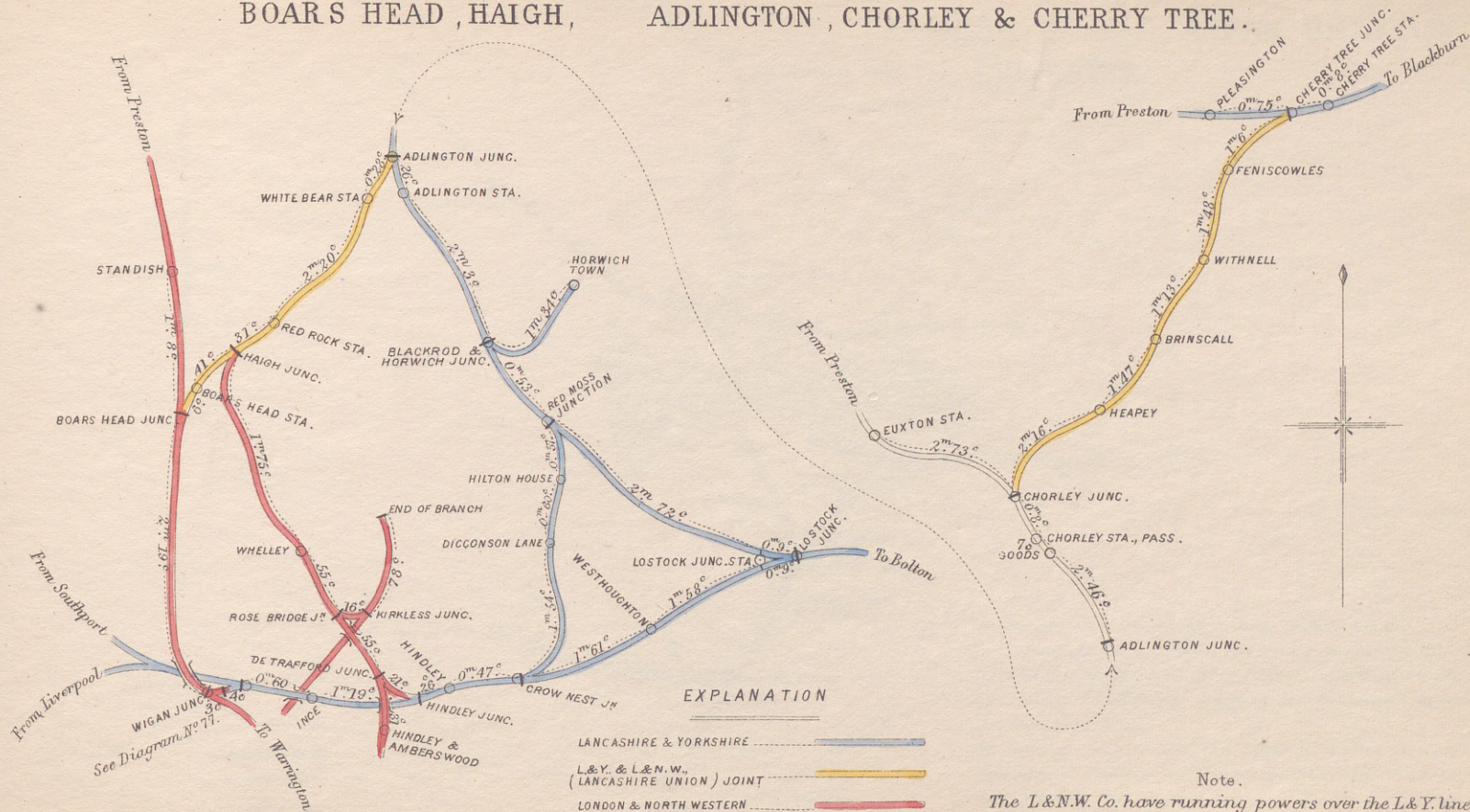
From Horsham Digitized by Google

ACTON, BRENTFORD, HAMMERSMITH, KEW, KENSINGTON, TURNHAM GREEN & SHAFTESBURY ROAD



For Running Powers & Working Arrangements see Summary.

BOARS HEAD, HAIGH, ADLINGTON, CHORLEY & CHERRY TREE.

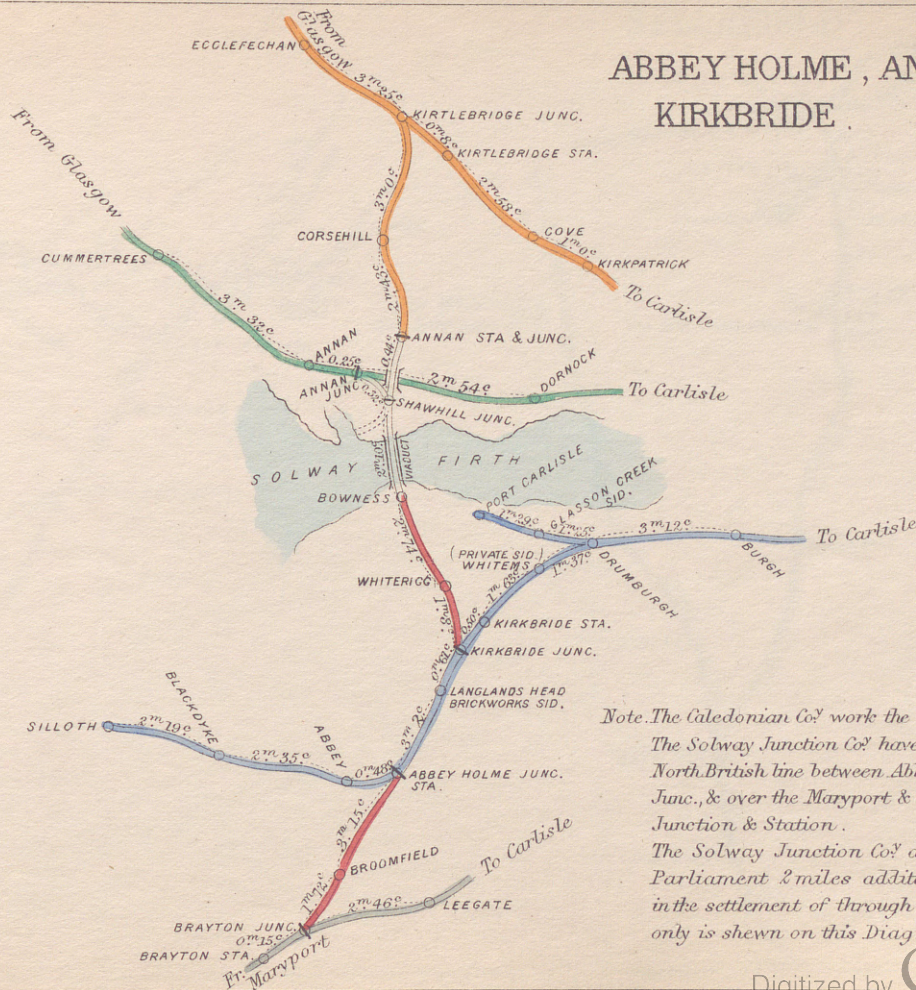


ABBEY HOLME, ANNAN, BRAYTON, & KIRKBRIDE.



EXPLANATION

CAL.	
G. & S. W.	
M. & C.	
N. B.	
SOLWAY JUNCTION	

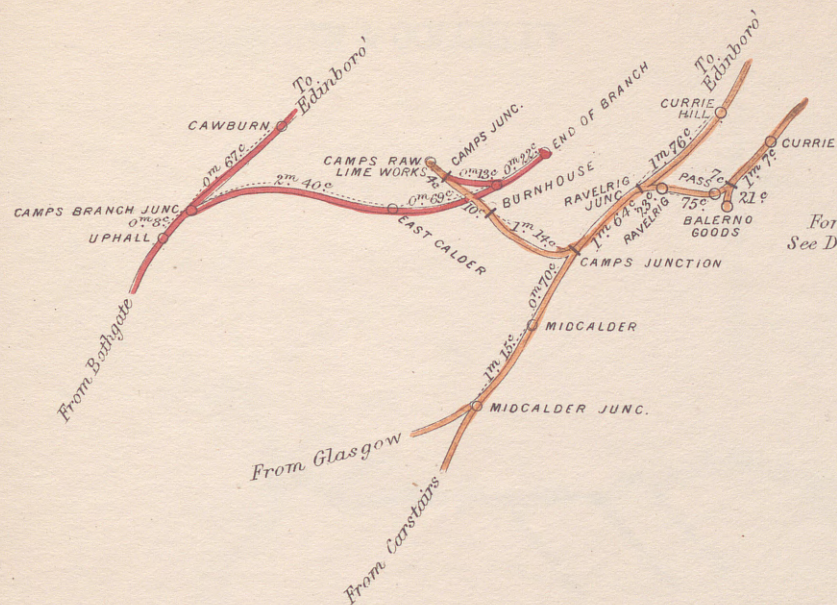


Note. The Caledonian Co^y work the Solway Junction line.

The Solway Junction Co^y have running powers over the North British line between Abbey Holme Junc. & Kirkbride Junc., & over the Maryport & Carlisle line between Brayton Junction & Station.

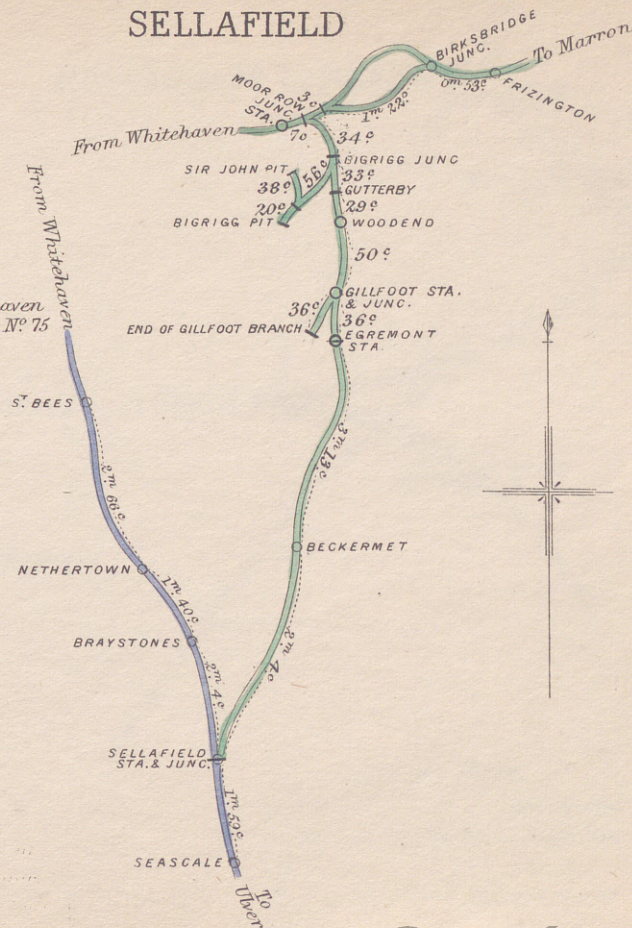
The Solway Junction Co^y are allowed under Act of Parliament 2 miles additional for the Solway Viaduct in the settlement of through traffic. The actual distance only is shewn on this Diagram.

CAMPS



For Whitehaven
See Diagram N° 75

SELLAFIELD

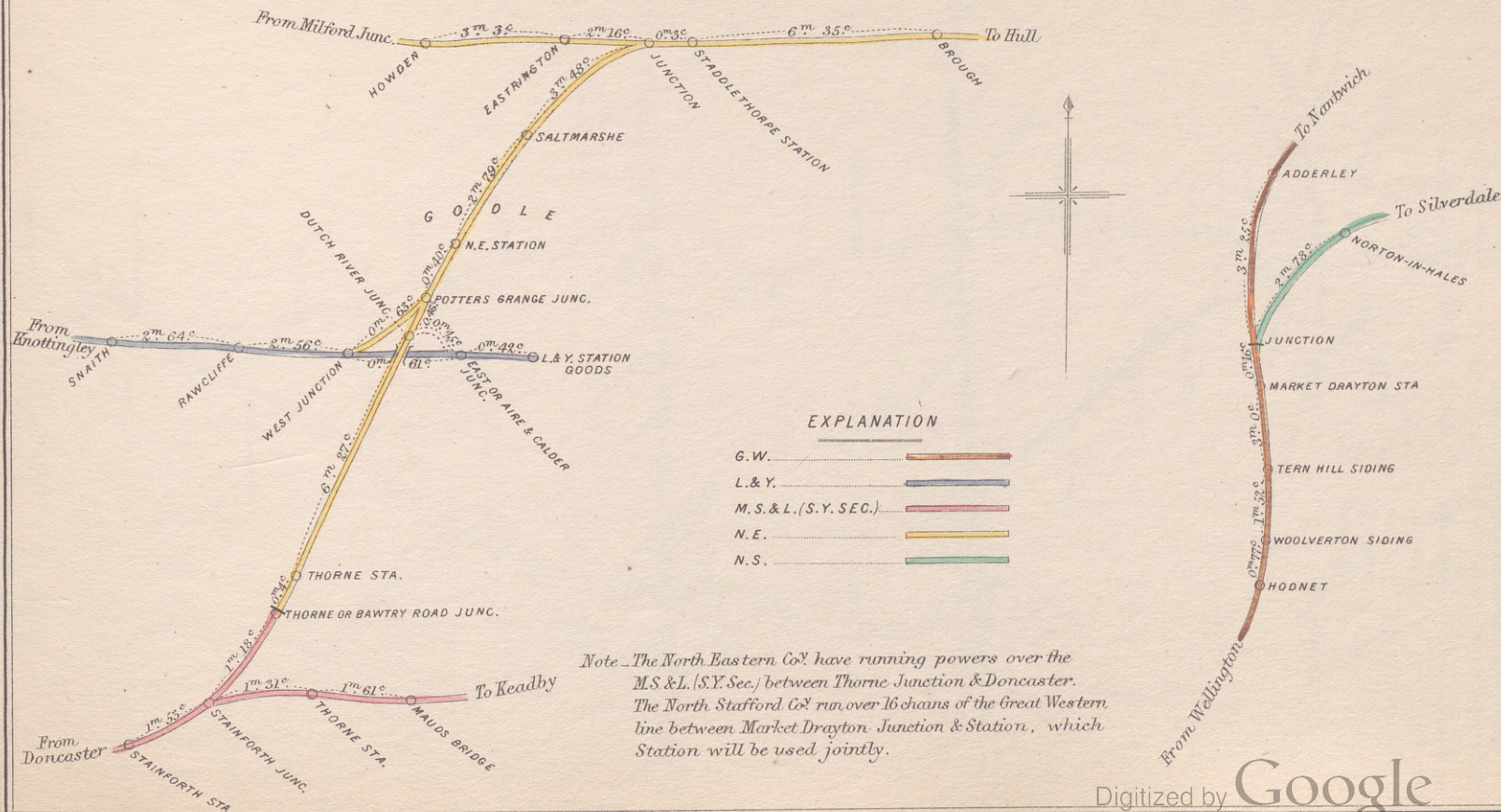


EXPLANATION

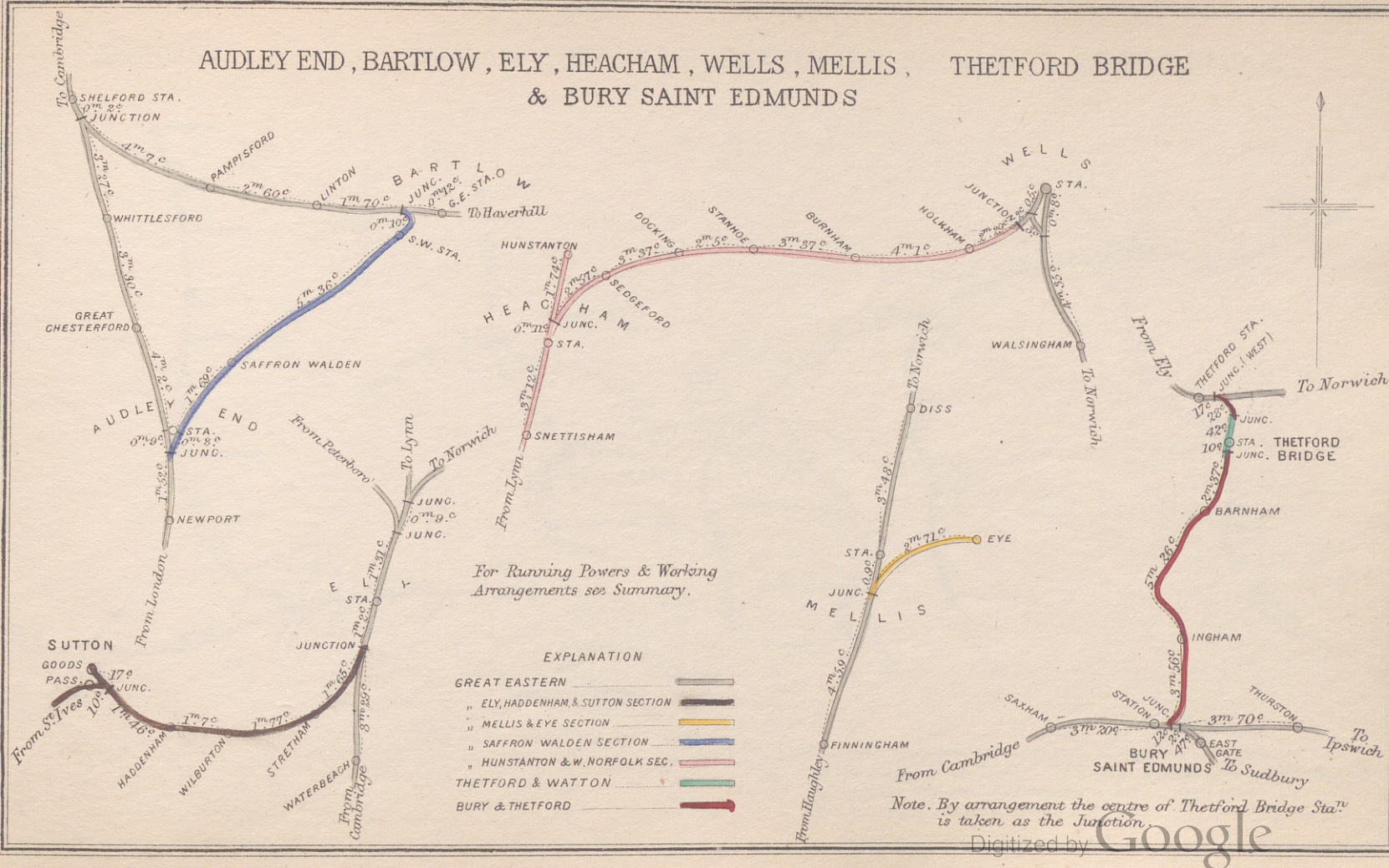
CAL.	
FURNESS.	
N.B.	
W. C. & E.	

GOOLE & THORNE OR BAWTRY ROAD

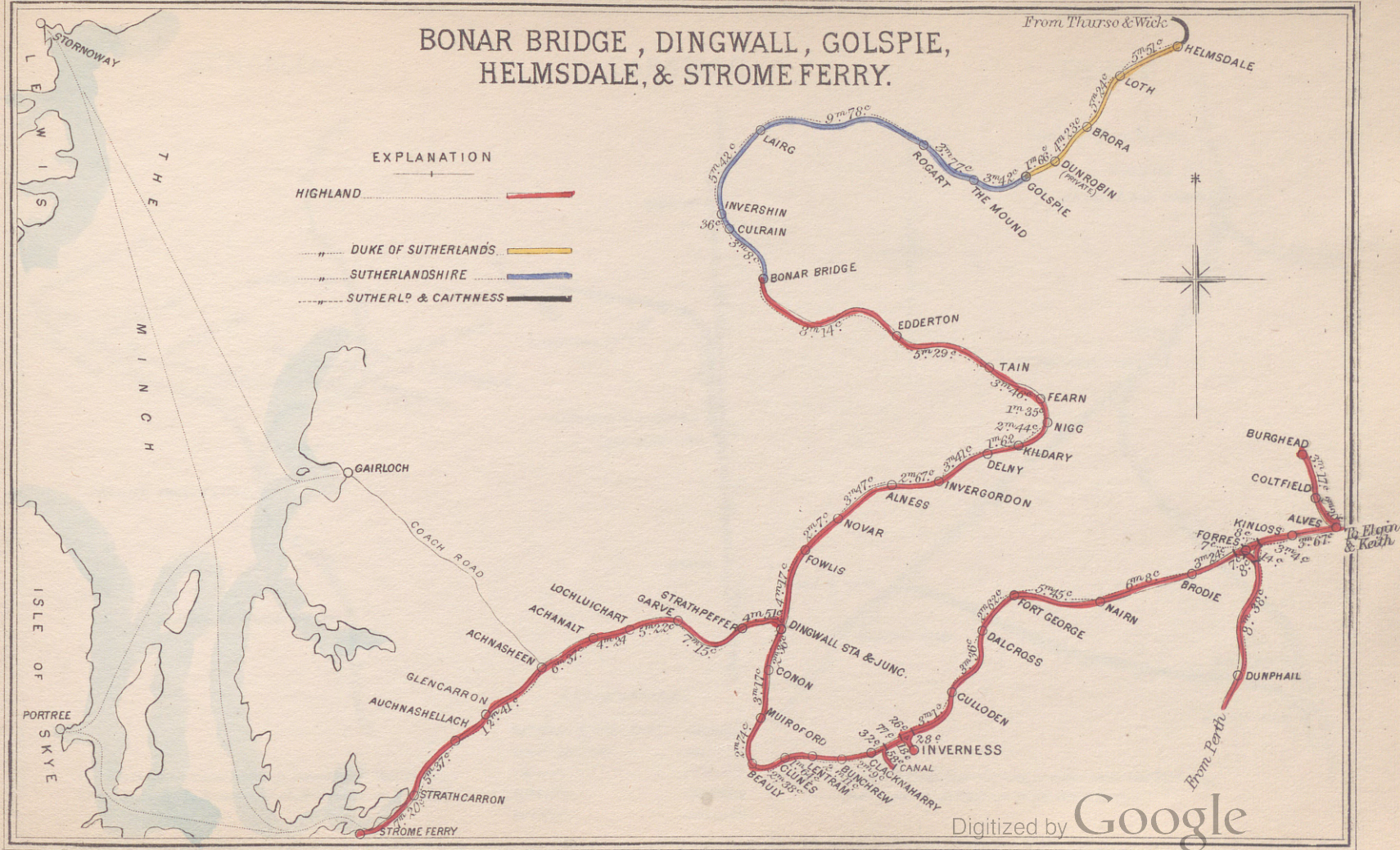
MARKET DRAYTON



AUDLEY END, BARTLOW, ELY, HEACHAM, WELLS, MELLIS, THETFORD BRIDGE & BURY SAINT EDMUNDS



BONAR BRIDGE, DINGWALL, GOLSPIE,
HELMSDALE, & STROME FERRY.



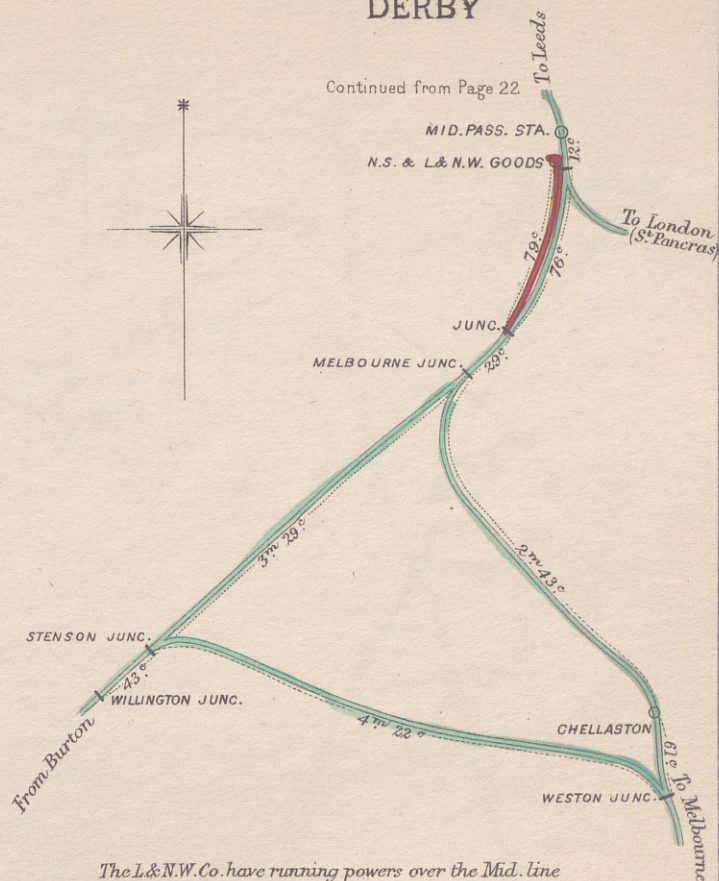
PENALLTA

GARSTANG

DERBY



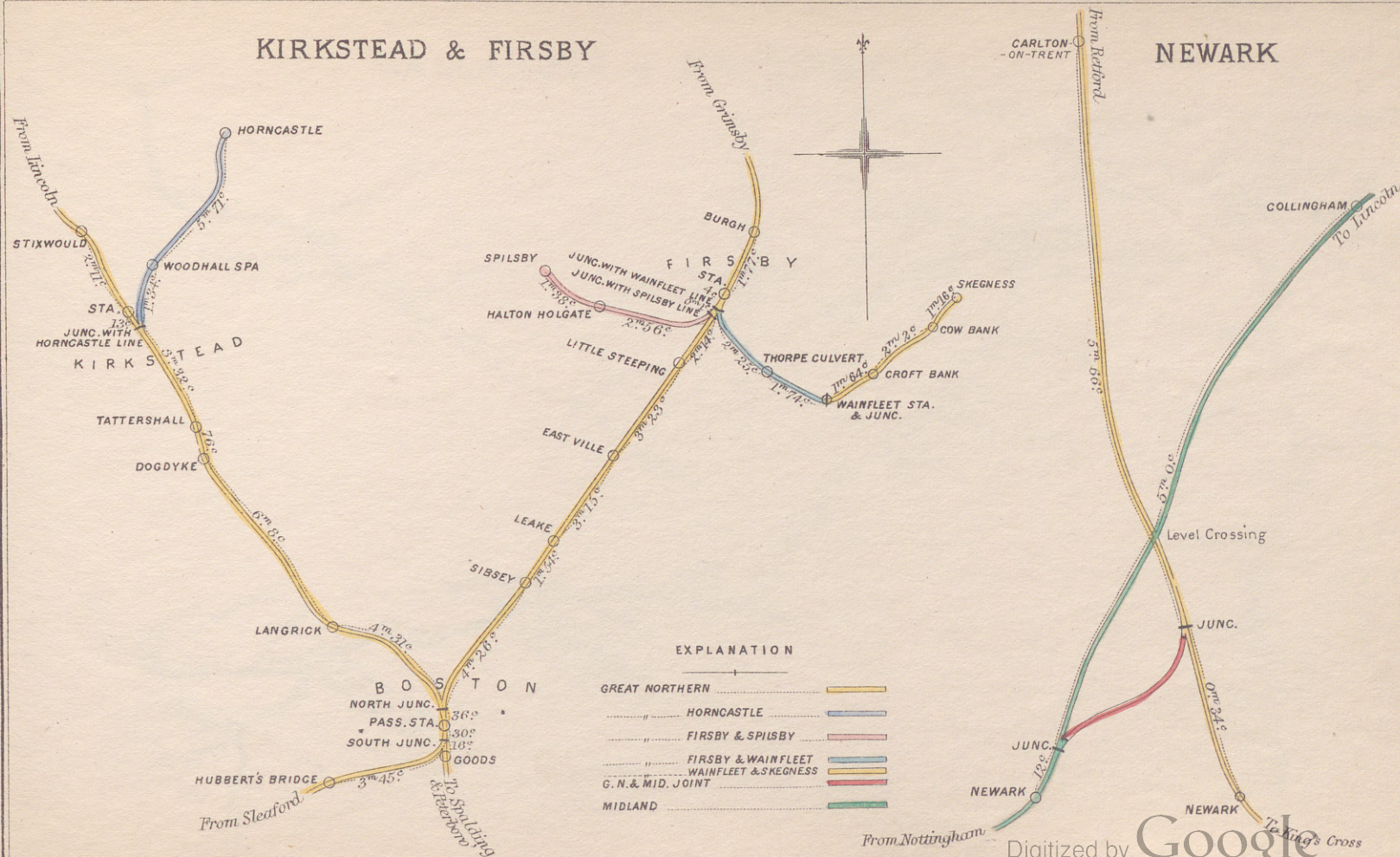
The Rhymney Co. have running powers over the G.W. from Penallta Junc. to Mountain Ash, & Hirwain via Aberdare.



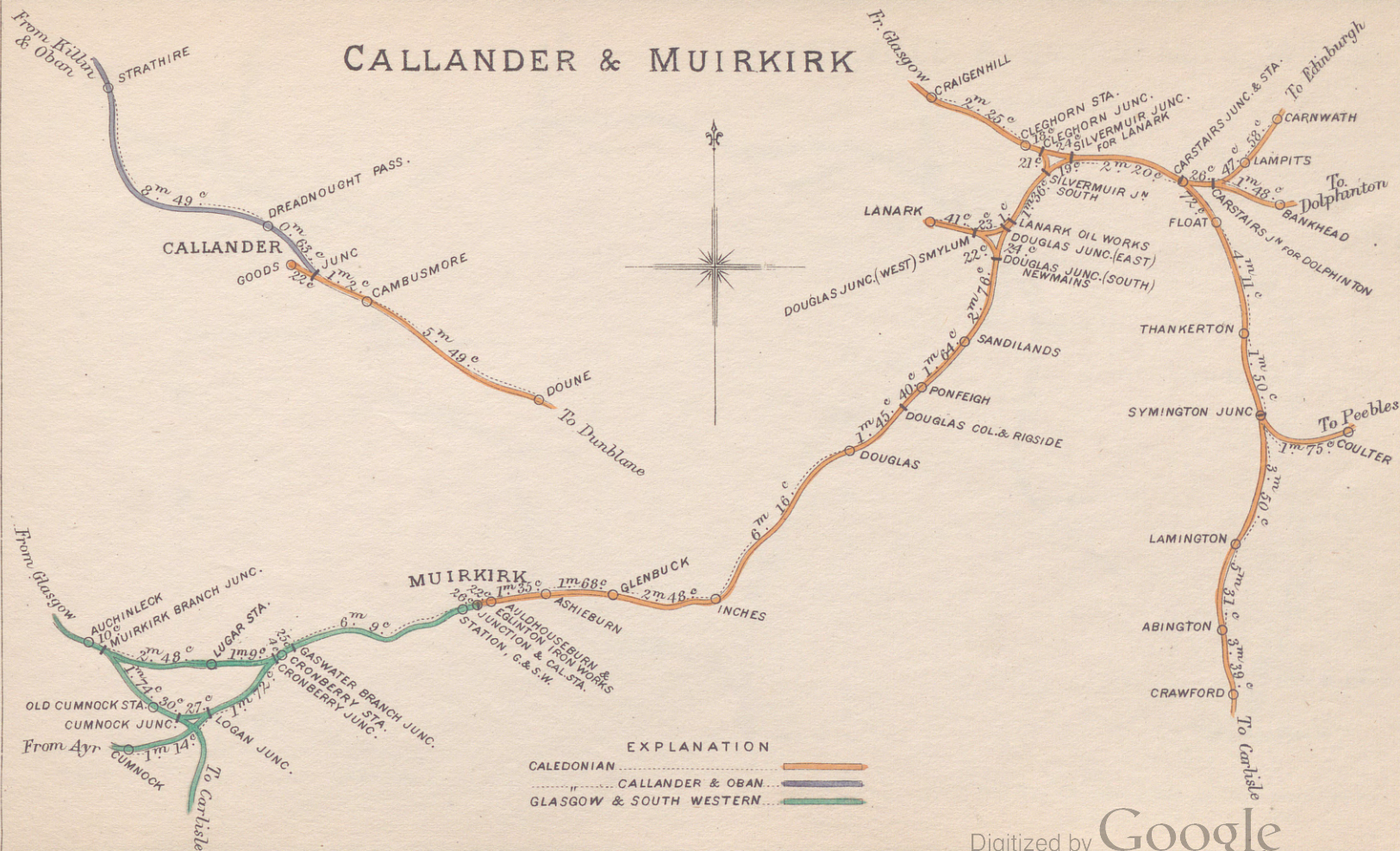
The L. & N.W. Co. have running powers over the Mid. line from Tamworth & Wichnor to Burton & Derby.

KIRKSTEAD & FIRSBY

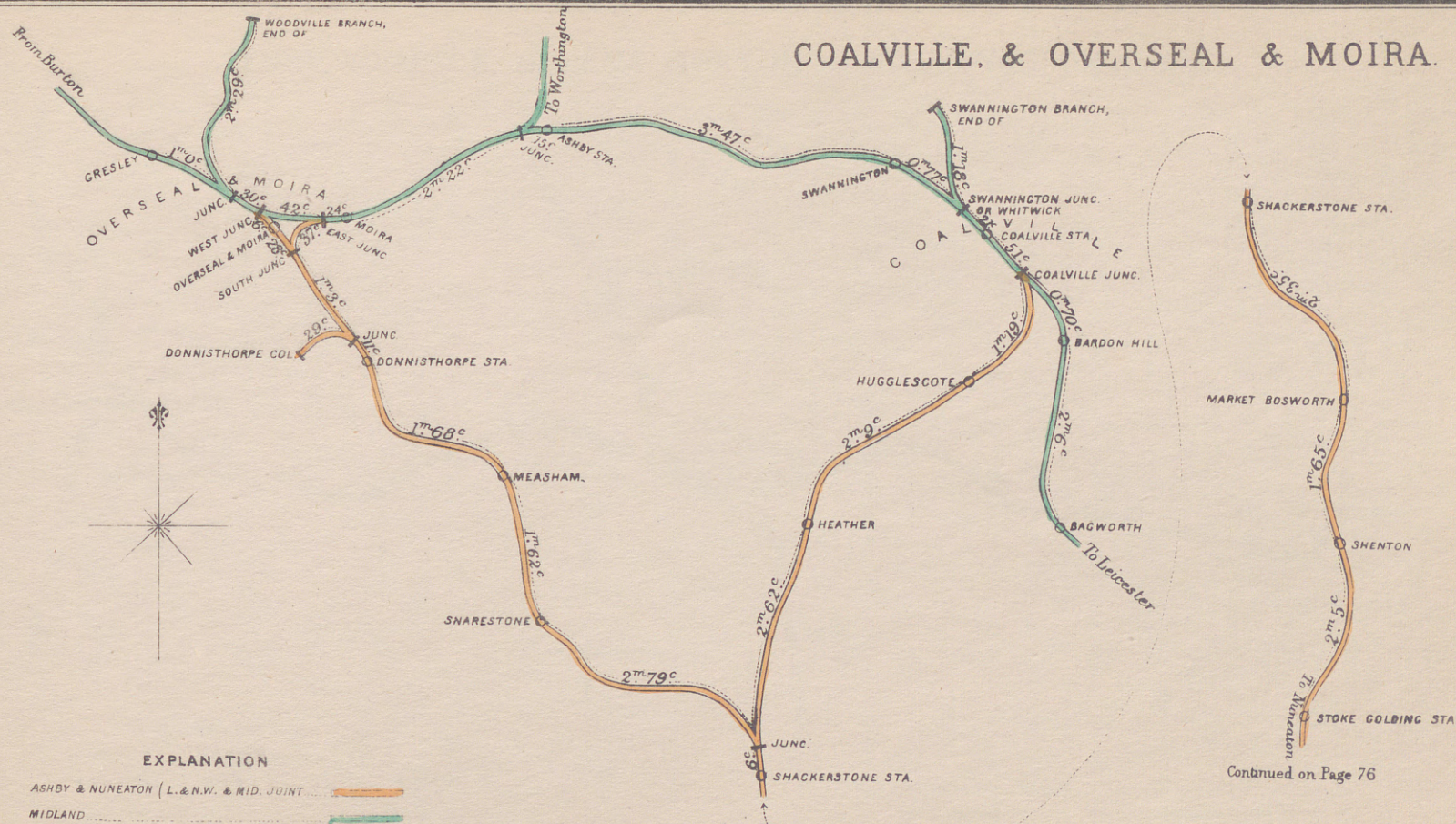
NEWARK



CALLANDER & MUIRKIRK

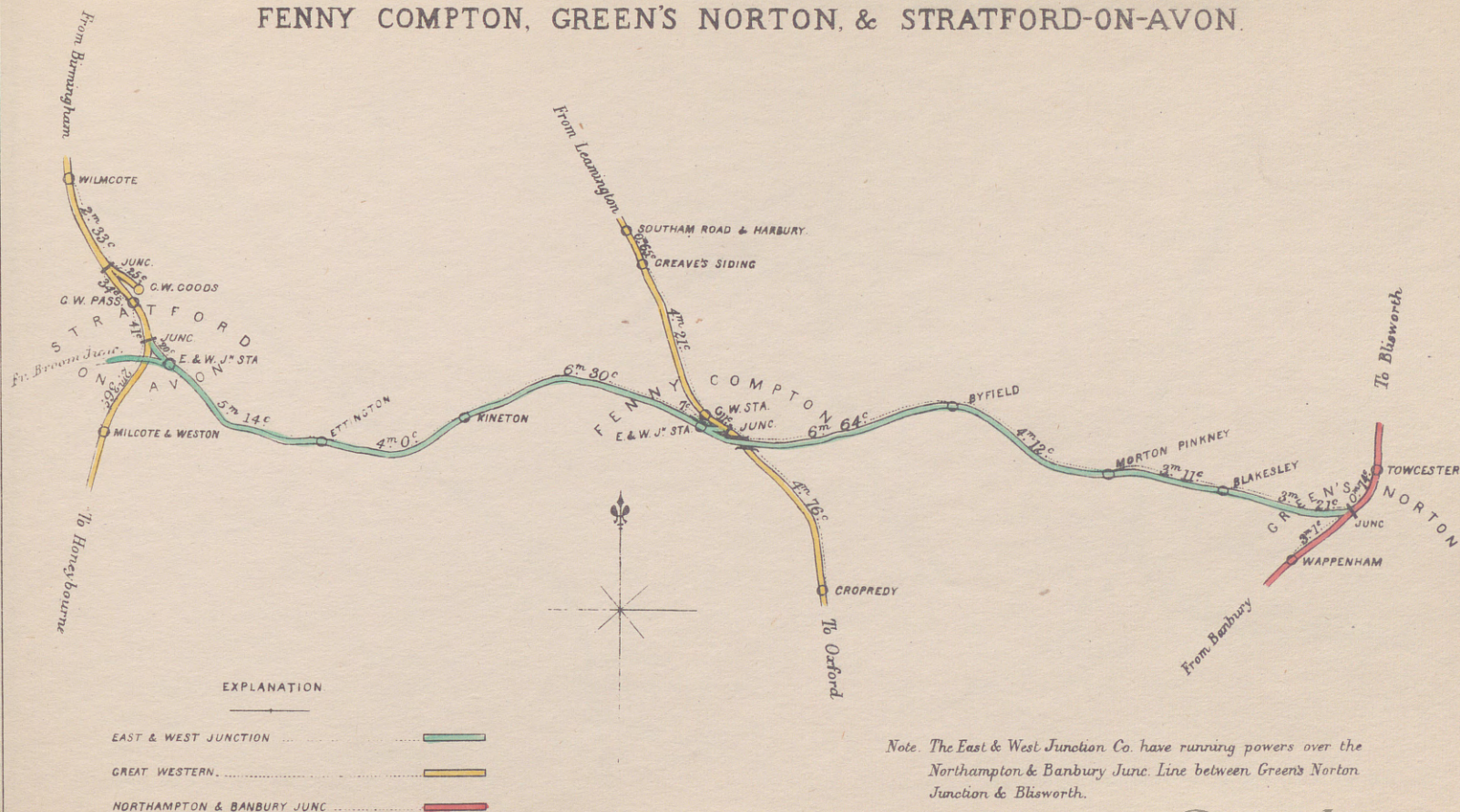


COALVILLE, & OVERSEAL & MOIRA.



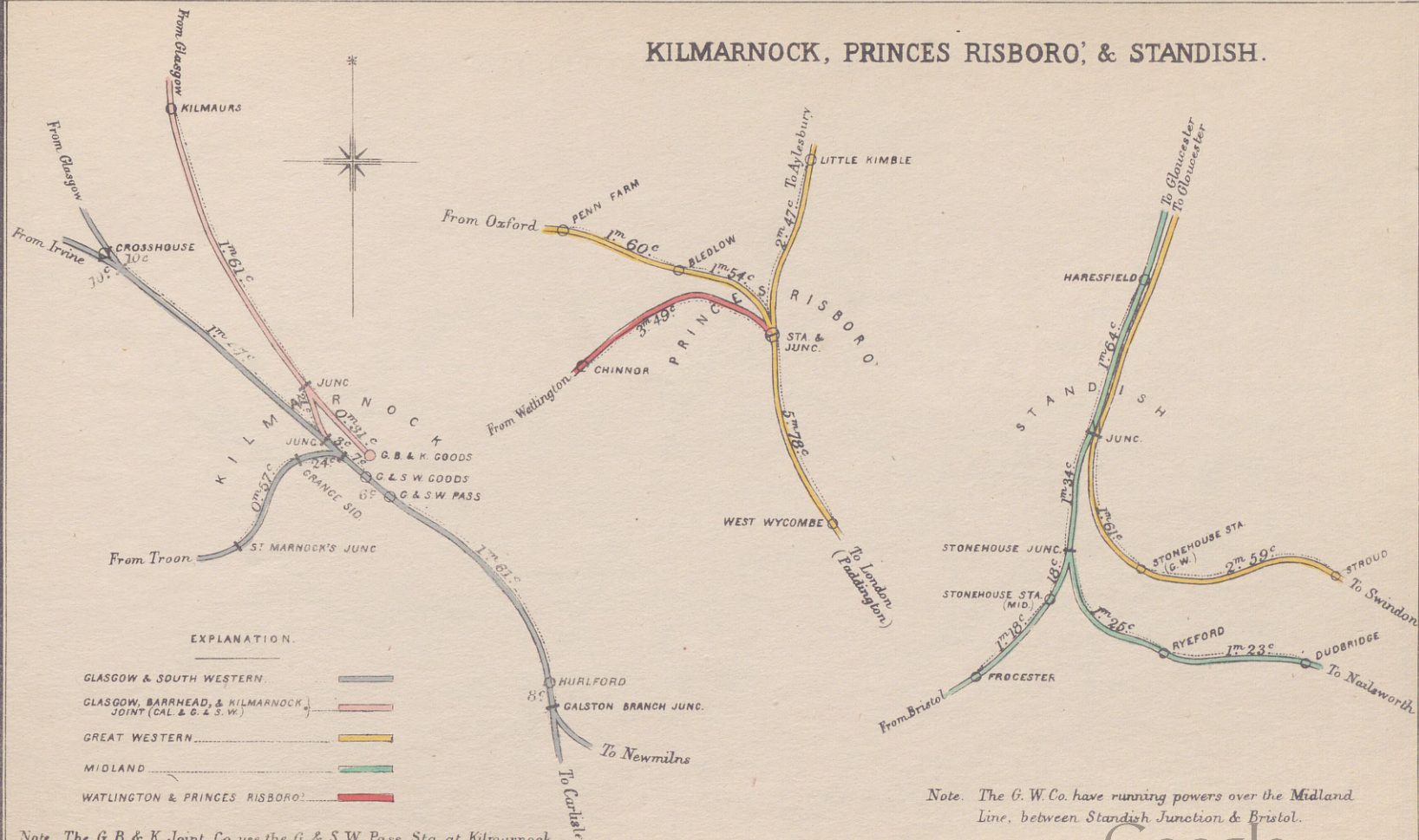
Note. The Ashby & Nuneaton Line is owned & worked jointly by the L. & N.W. & Mid. Co's.

FENNY COMPTON, GREEN'S NORTON, & STRATFORD-ON-AVON.



Note. The East & West Junction Co. have running powers over the Northampton & Banbury Junc. Line between Green's Norton Junction & Blisworth.

KILMARNOCK, PRINCES RISBORO', & STANDISH.

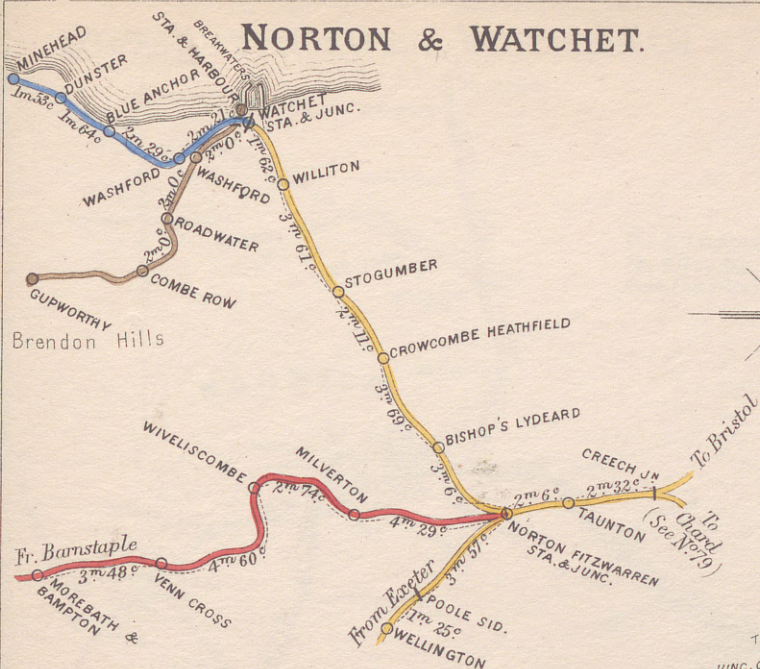


Note. The G. W. Co. have running powers over the Midland Line, between Standish Junction & Bristol.

KIDWELLY, PONTARDULAIS, & YNISGEINON.



NORTON & WATCHET.



EXPLANATION

GREAT WESTERN —————
 (DEVON & SOMERSET) —————
 (WATCHET & MINEHEAD) —————

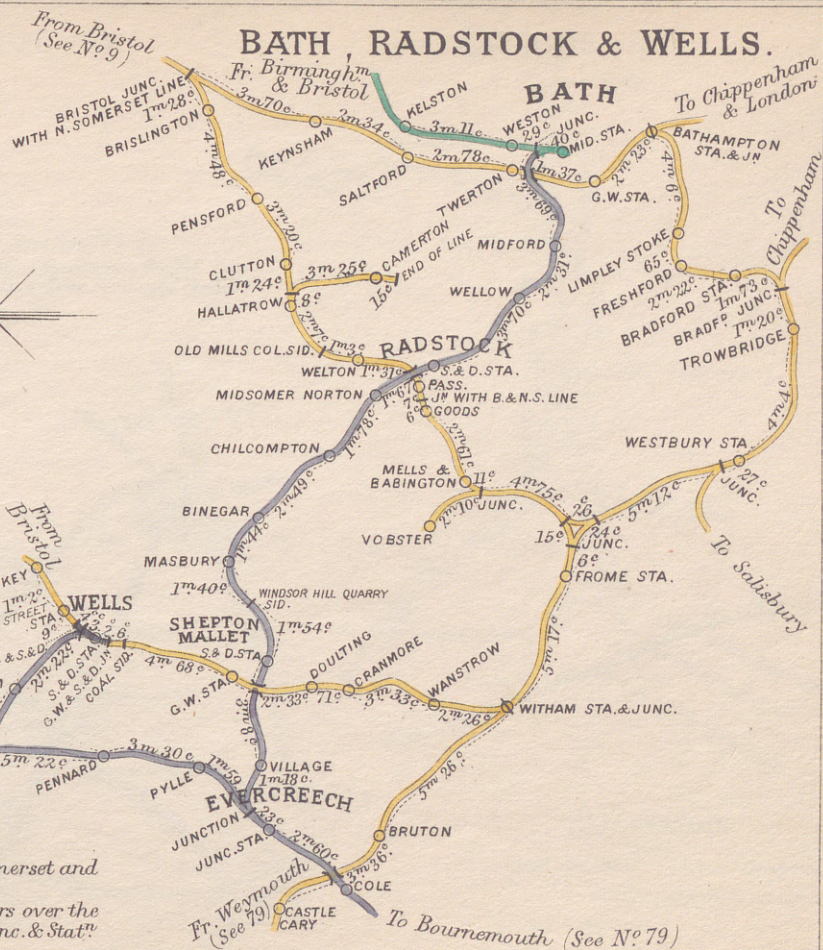
MIDLAND —————
 SOMERSET & DORSET JT
 (L. & S.W. & MIDLAND) —————
 WEST SOMERSET MINERAL —————

Note.

The G. & W. Co. work the Devon & Somerset and Watchet & Minehead Lines.

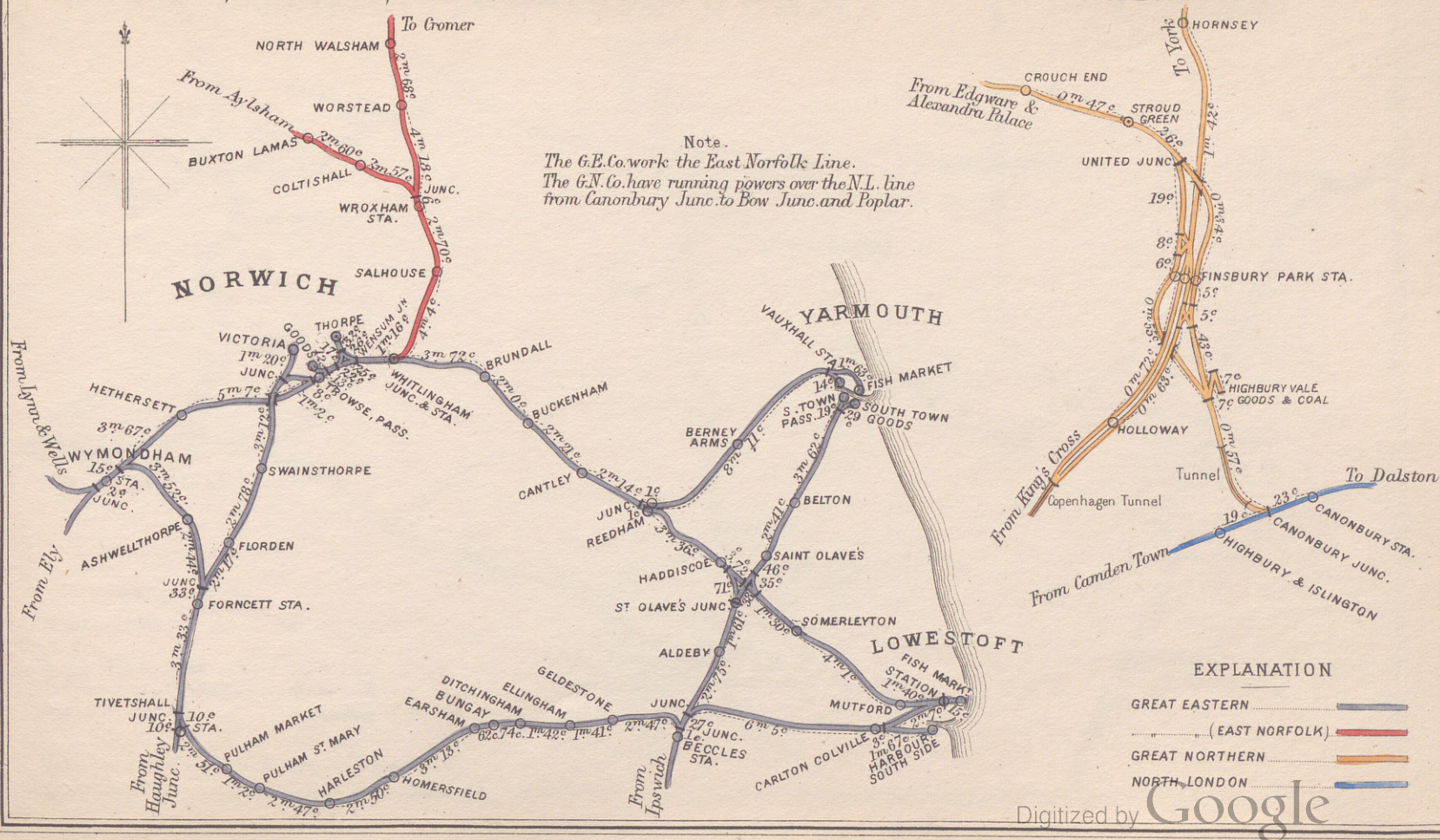
The S. & D. Co. have running powers over the Midland Co's Line between Bath Junc. & Statⁿ

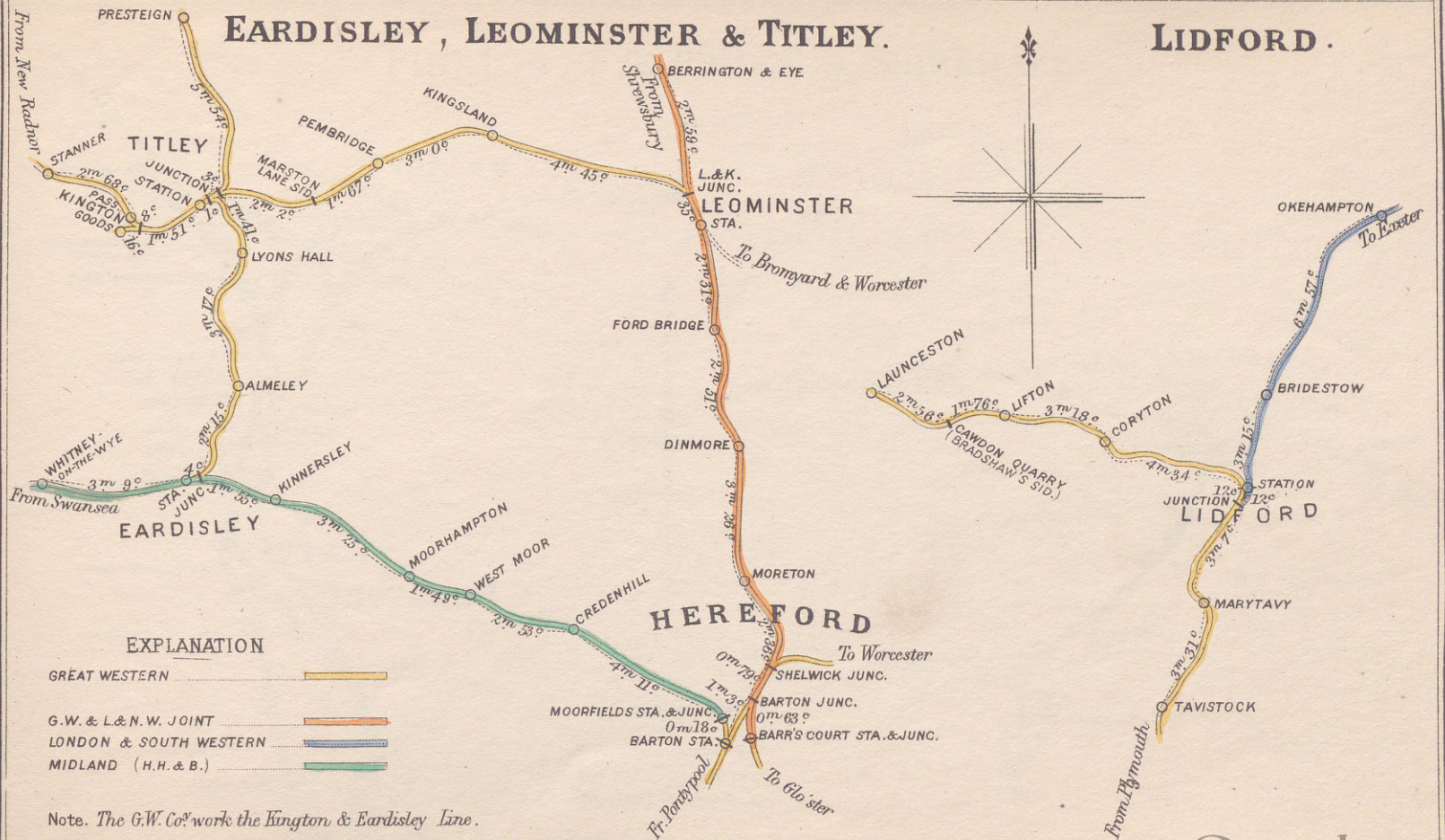
BATH, RADSTOCK & WELLS.



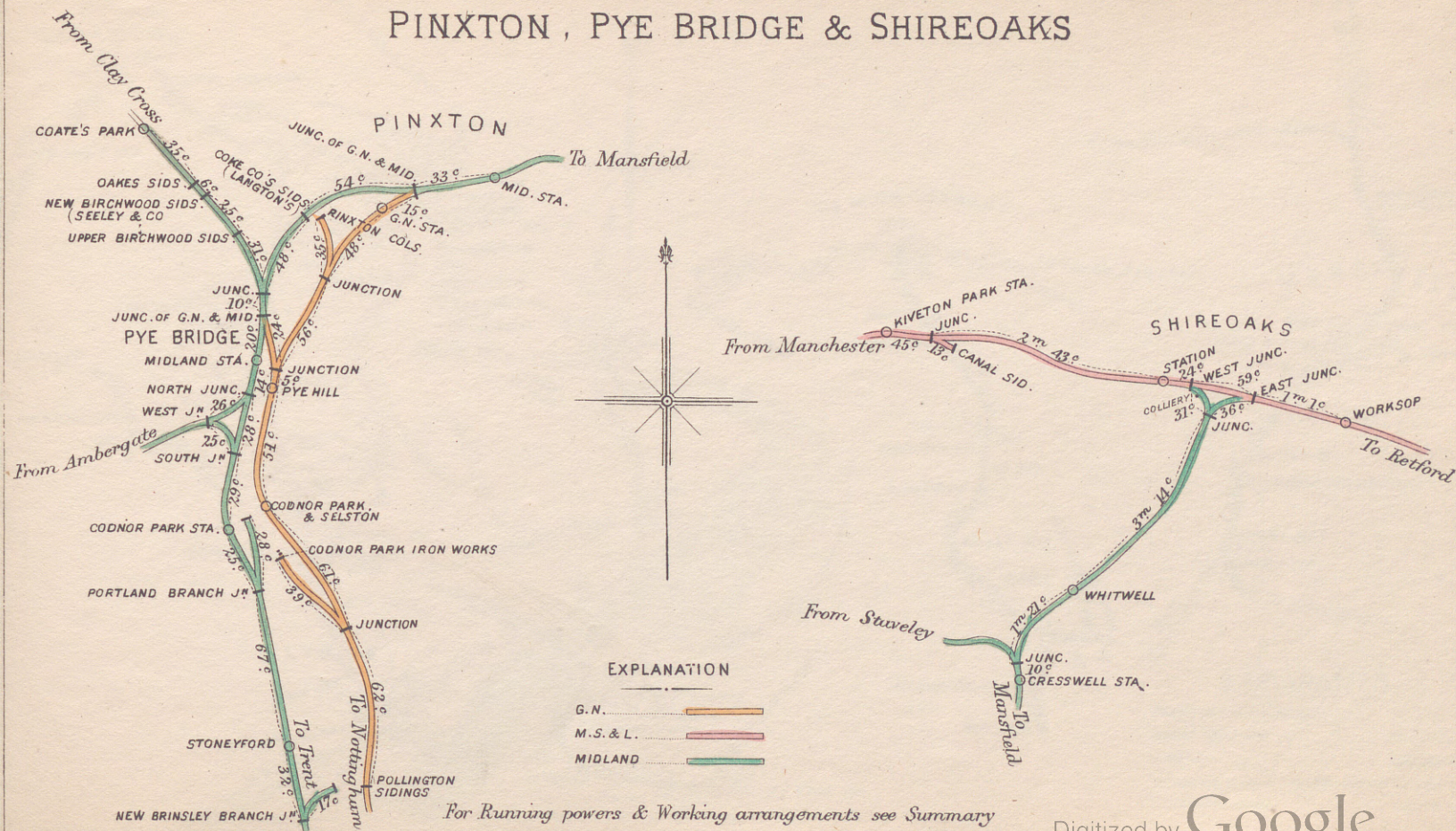
LOWESTOFT, NORWICH, WHITLINGHAM & YARMOUTH.

CANONBURY.

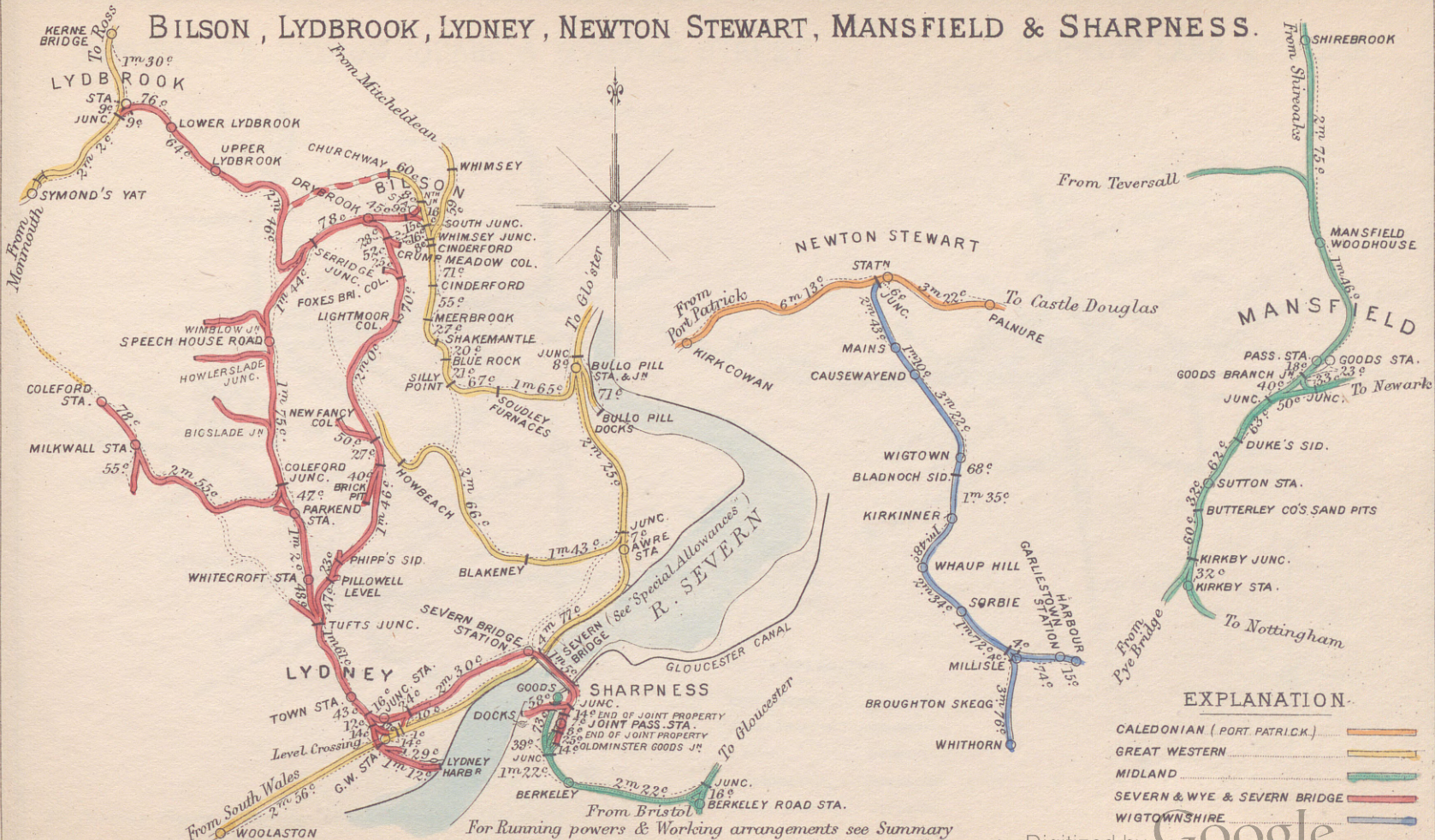




PINXTON, PYE BRIDGE & SHIREOAKS

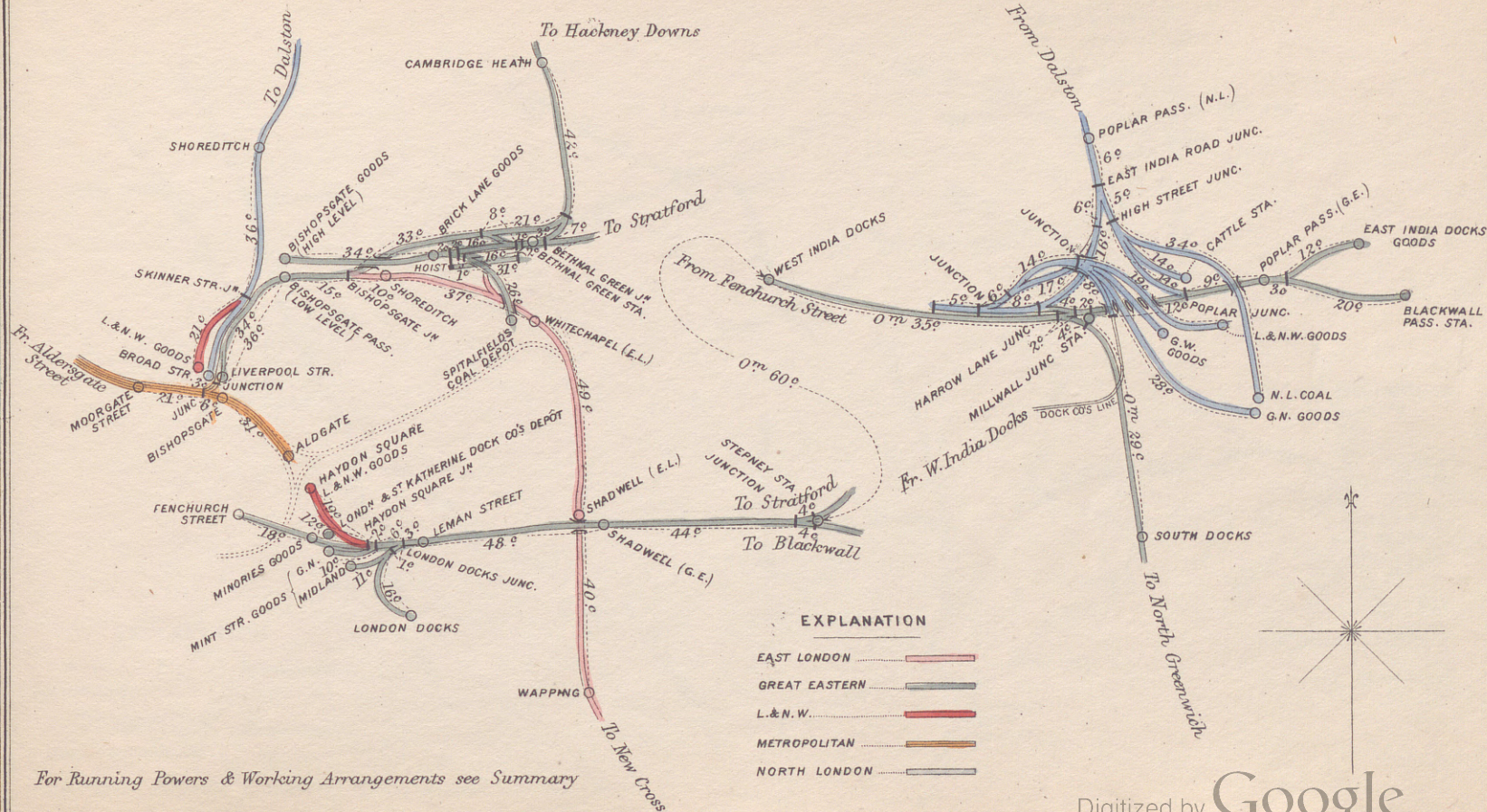


BILSON, LYDBROOK, LYDNEY, NEWTON STEWART, MANSFIELD & SHARPNESS.



BISHOPSGATE, HAYDON SQUARE & LIVERPOOL STREET

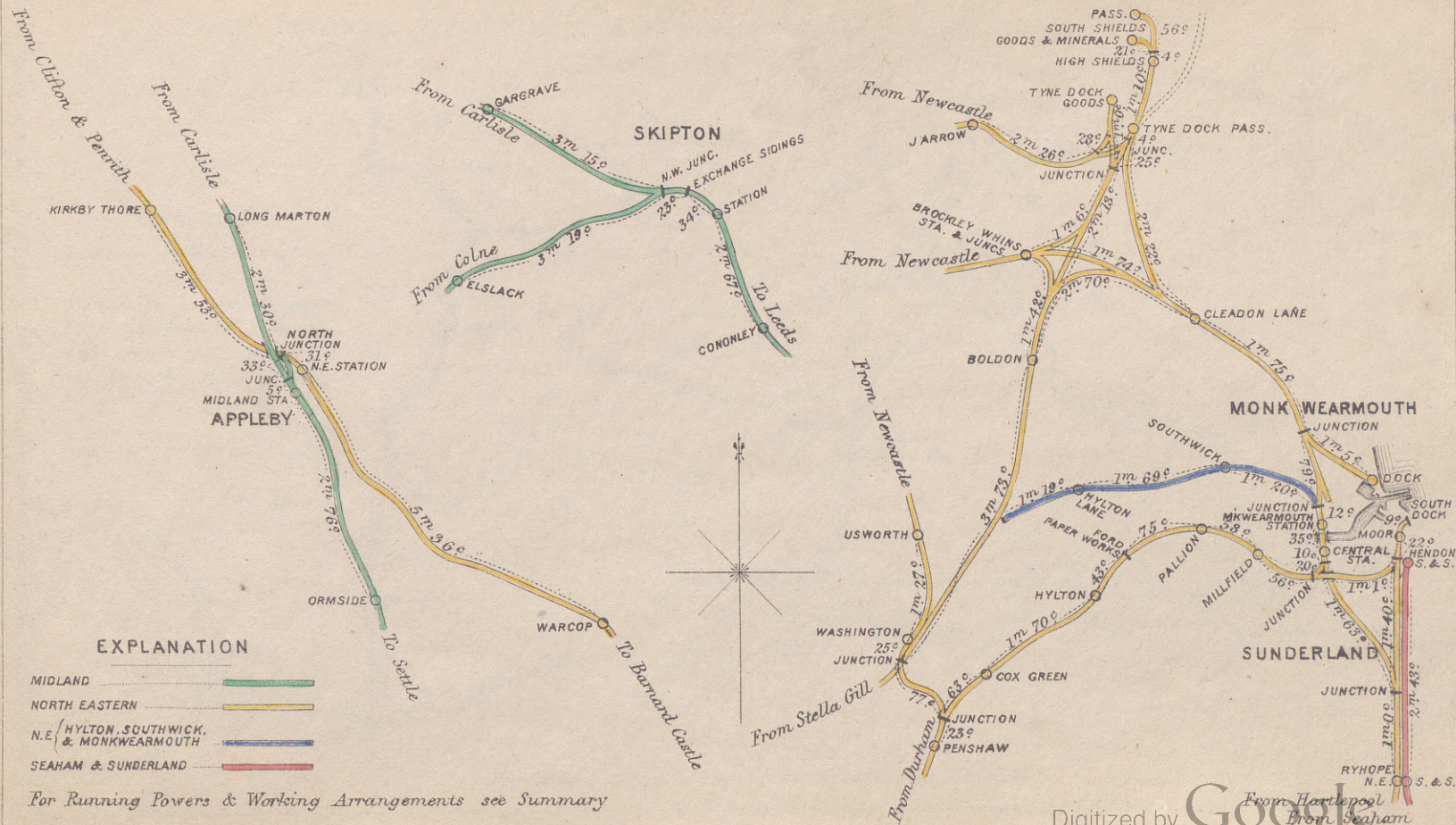
HARROW LANE & POPLAR



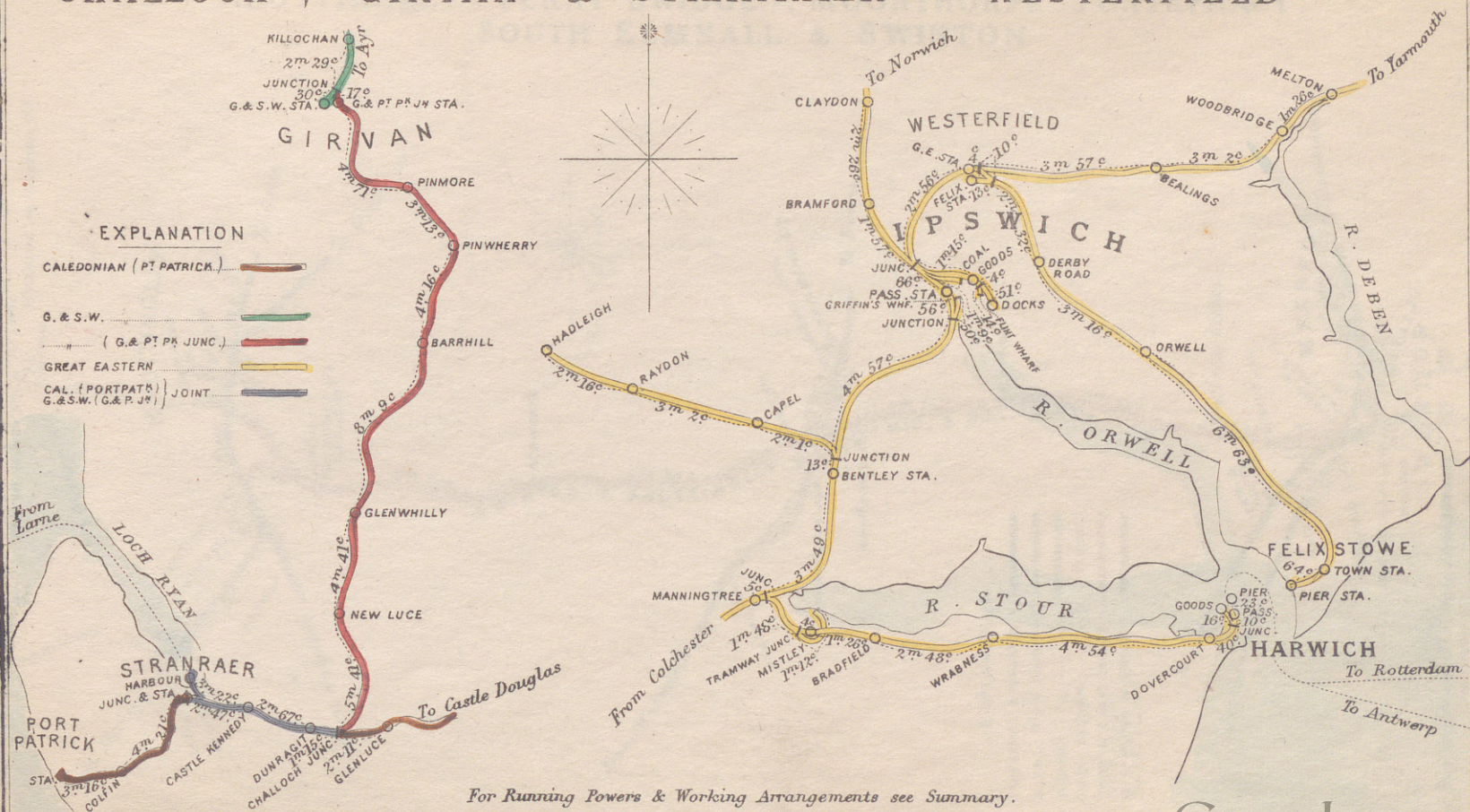
APPLEBY

SKIPTON

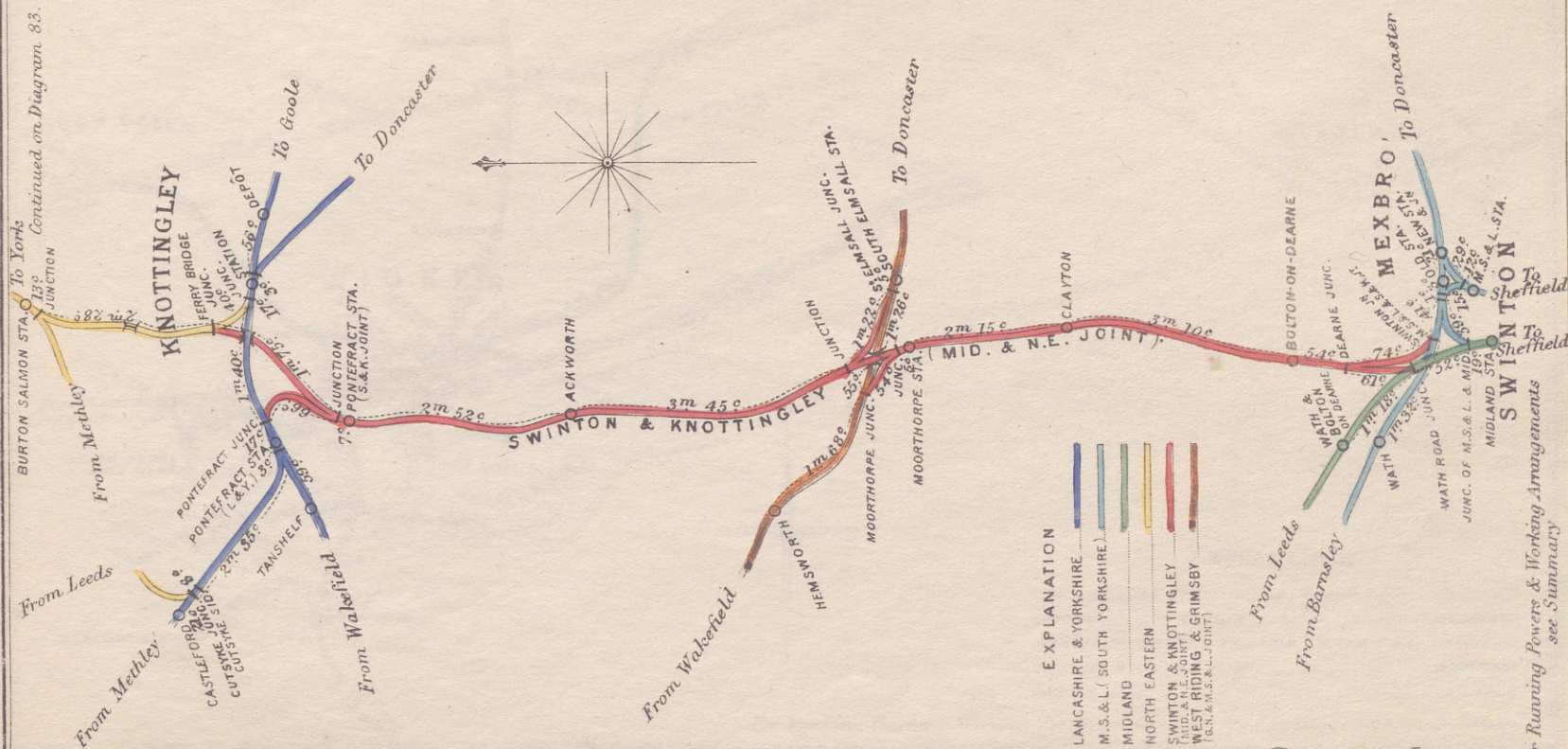
MONKWEARMOUTH



CHALLOCH, GIRVAN & STRANRAER WESTERFIELD



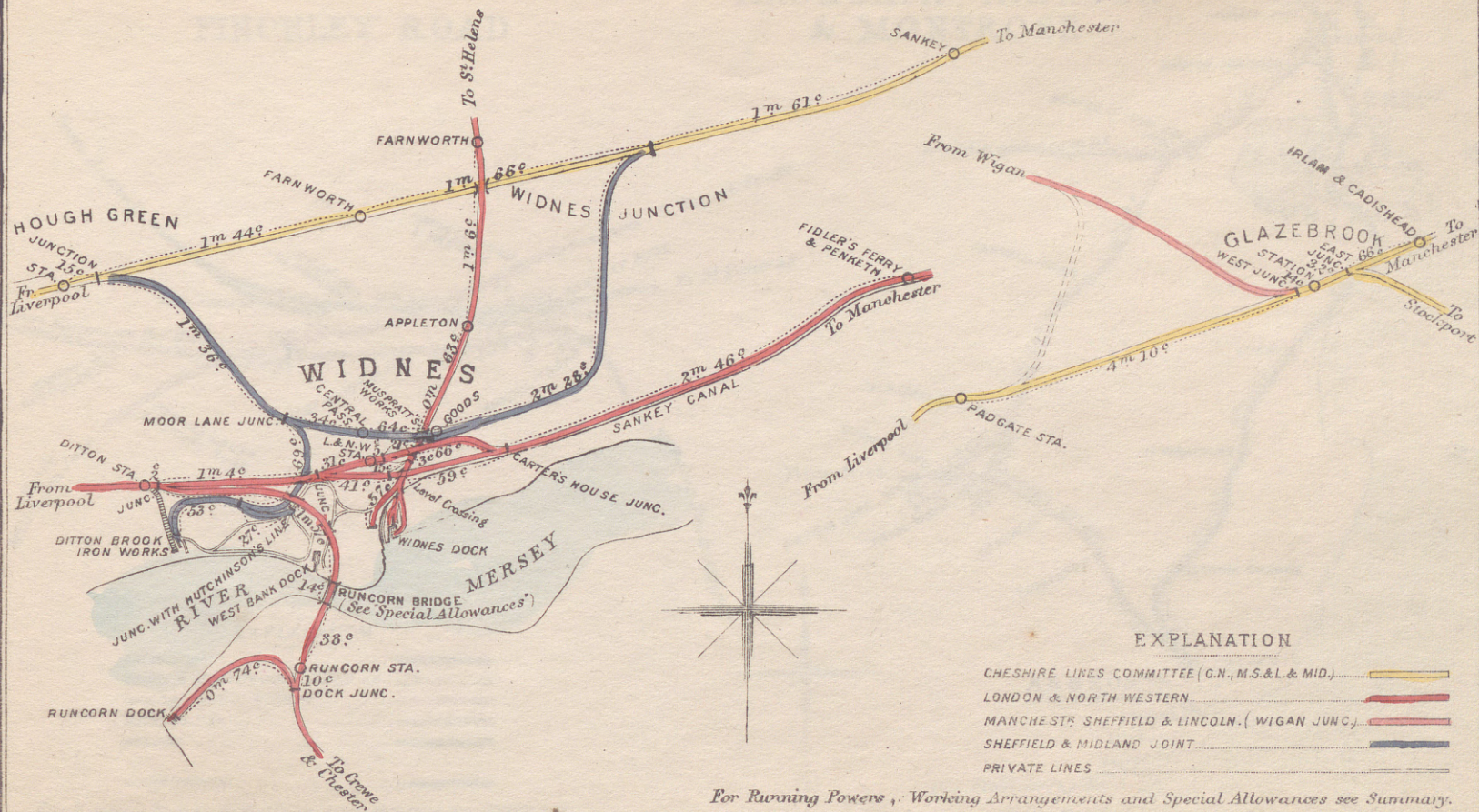
KNOTTINGLEY (FERRY BRIDGE), MOORTHORPE, PONTEFRAC, SOUTH ELMSALL & SWINTON



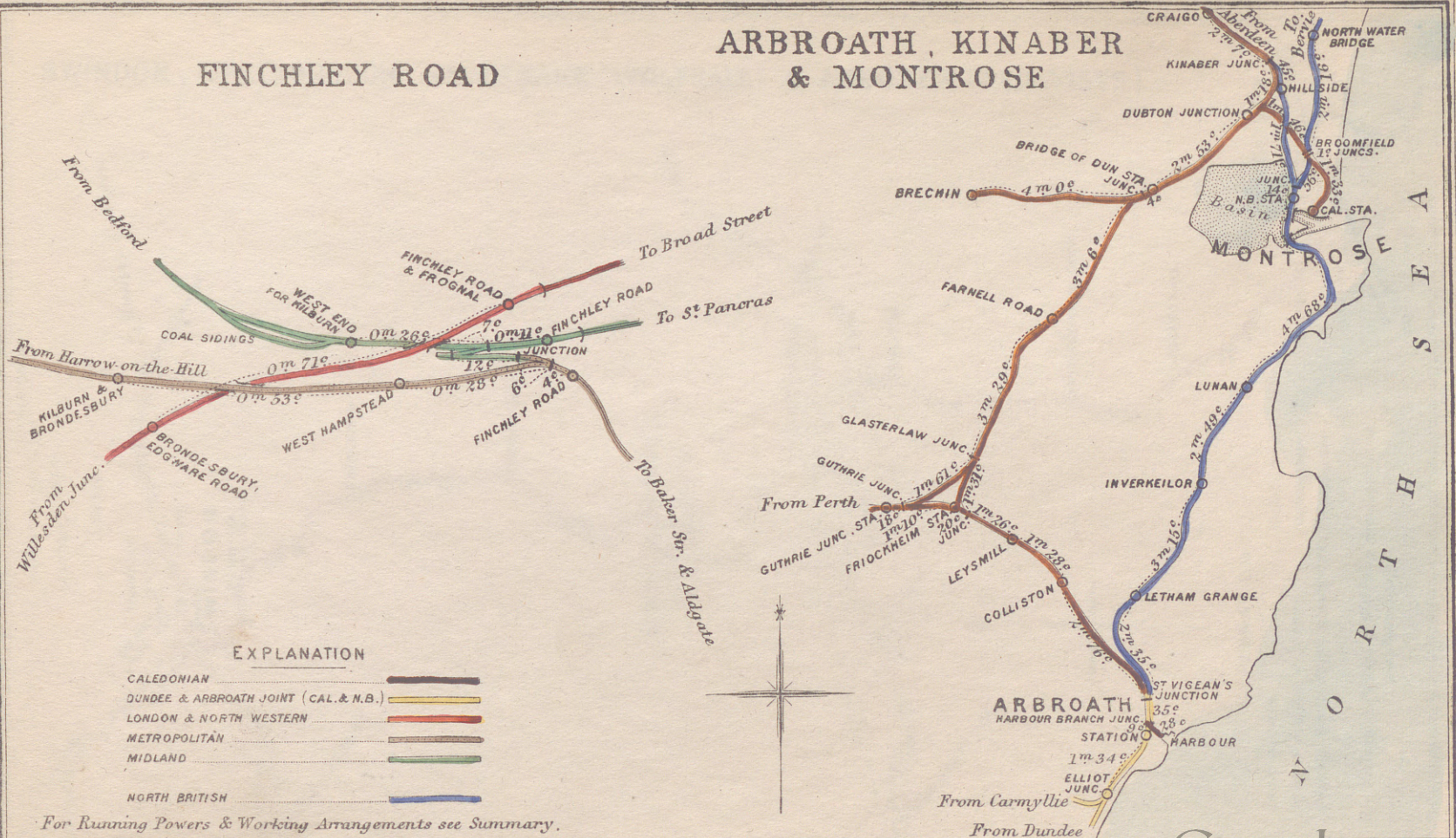
For Running Powers & Working Arrangements
see Summary

HOUGH GREEN & WIDNES

GLAZEBROOK



FINCHLEY ROAD

ARBROATH, KINABER
& MONTROSE

SWINDON, MARLBOROUGH, SAVERNAKE (WOLFHALL) & ANDOVER (RED POSTS)



